

Figure I1 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 January 2014 and 30 April 2014 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls



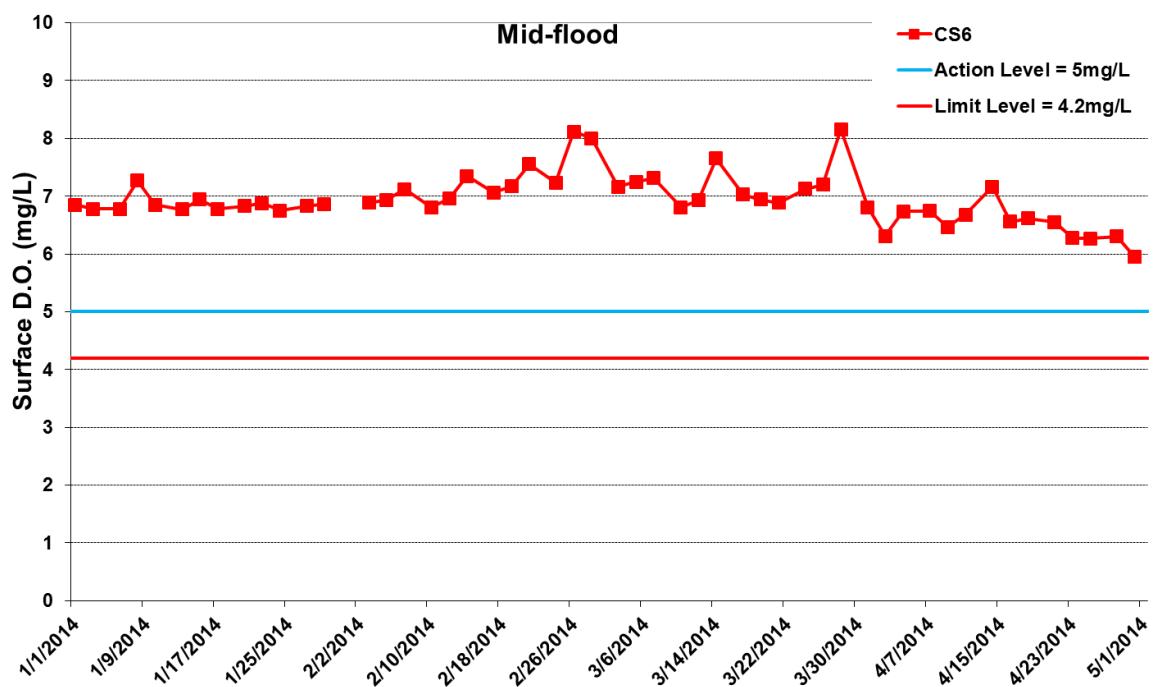
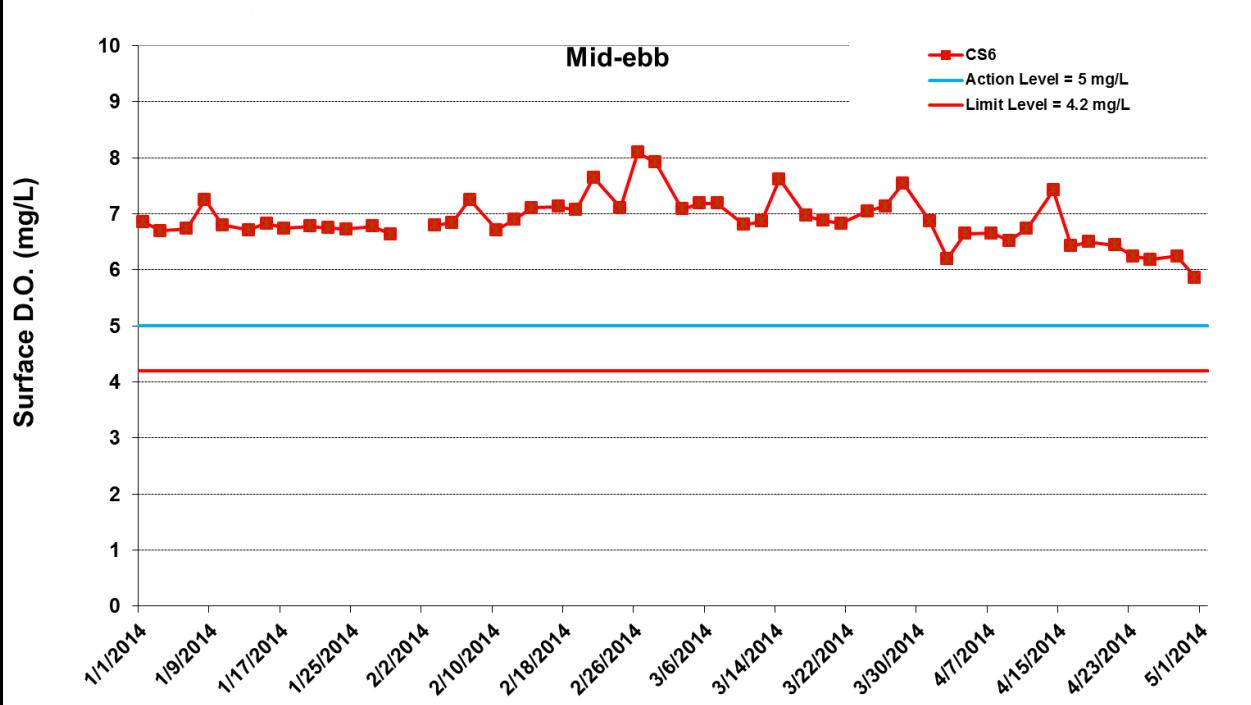


Figure I2 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 January 2014 and 30 April 2014 at CS6. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls





Figure I3 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 January 2014 and 30 April 2014 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls



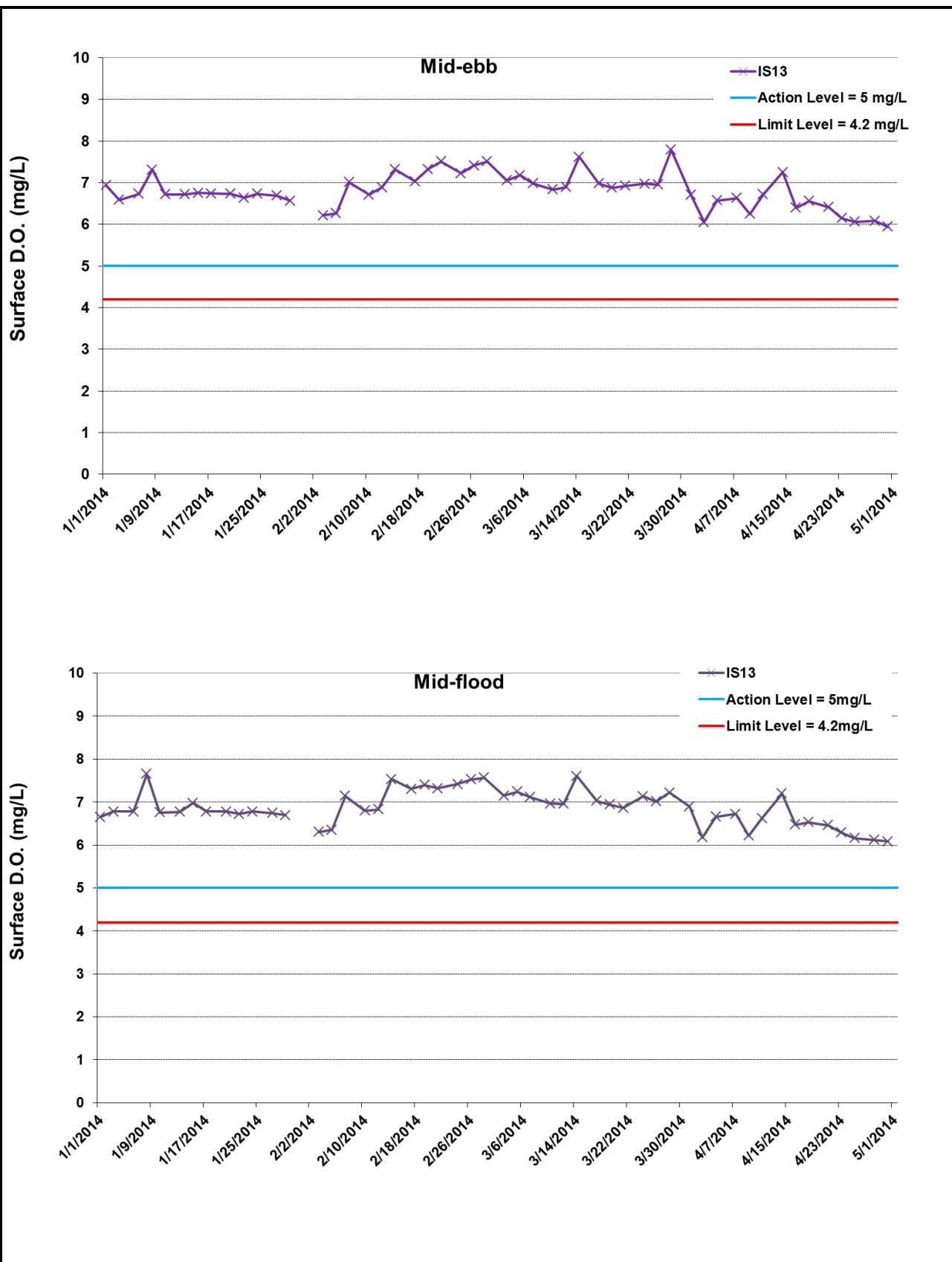


Figure I4 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 January 2014 and 30 April 2014 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls





Figure I5 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 January 2014 and 30 April 2014 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls



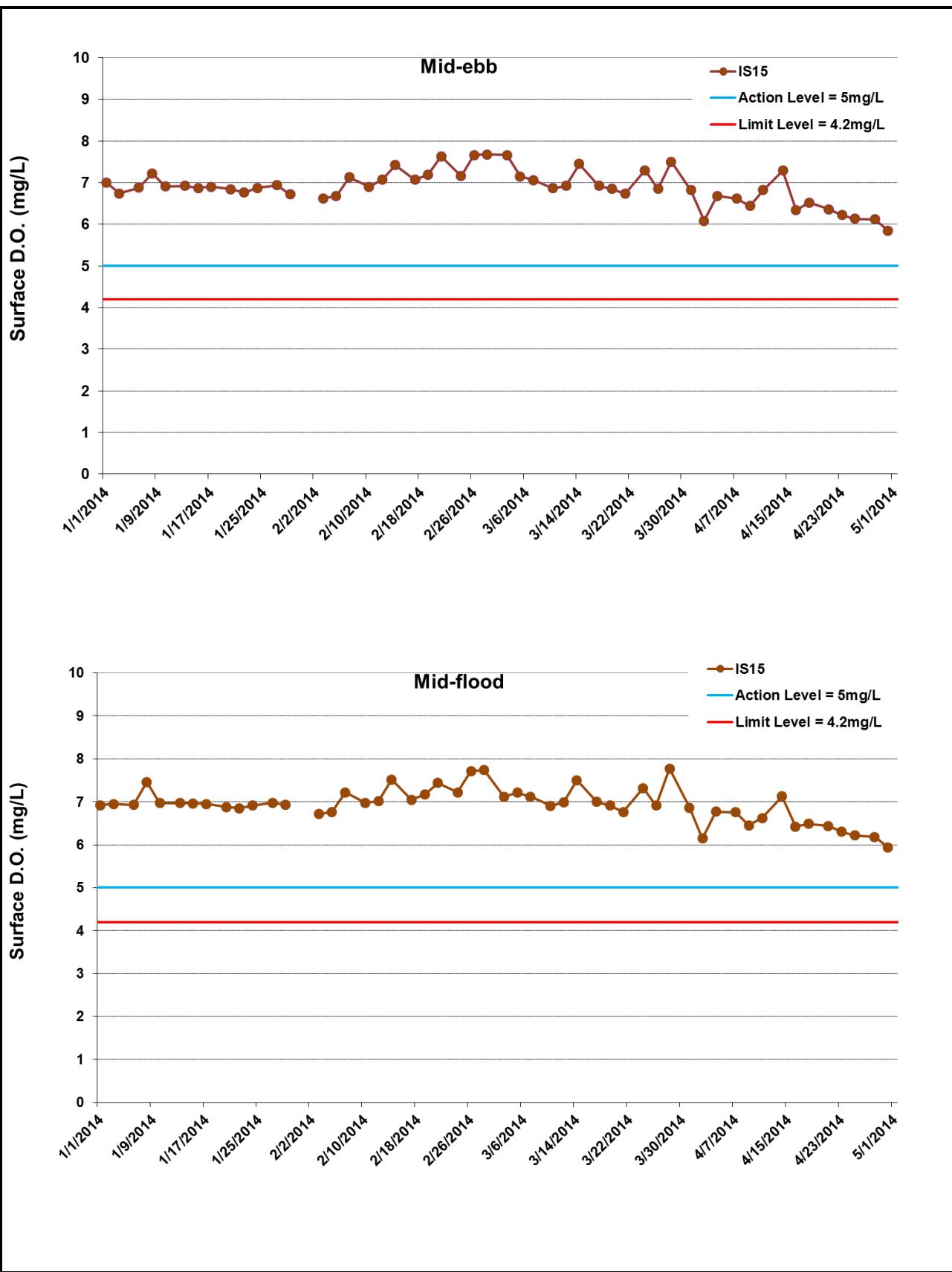


Figure I6 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 January 2014 and 30 April 2014 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls



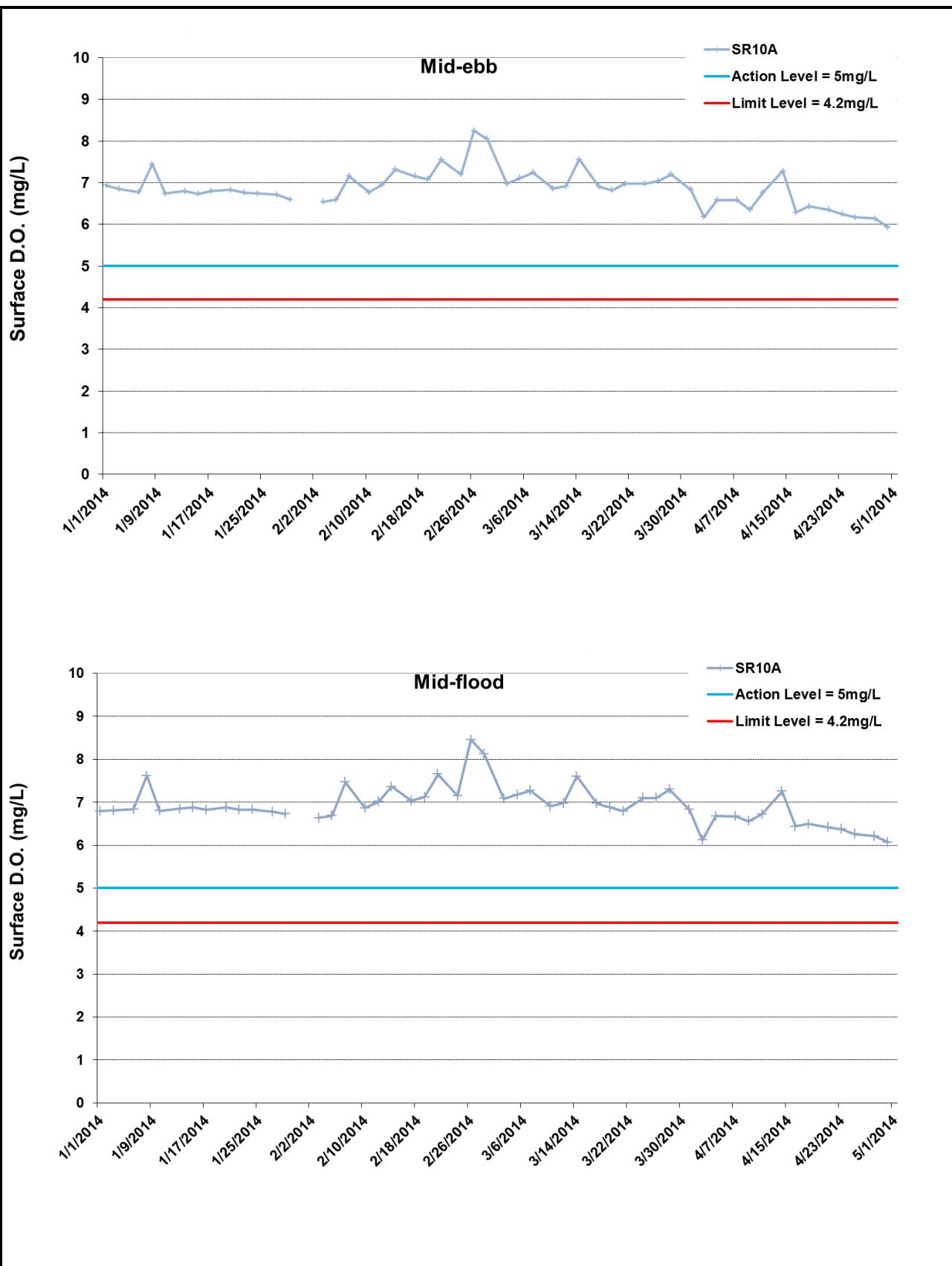


Figure I7 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 January 2014 and 30 April 2014 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls



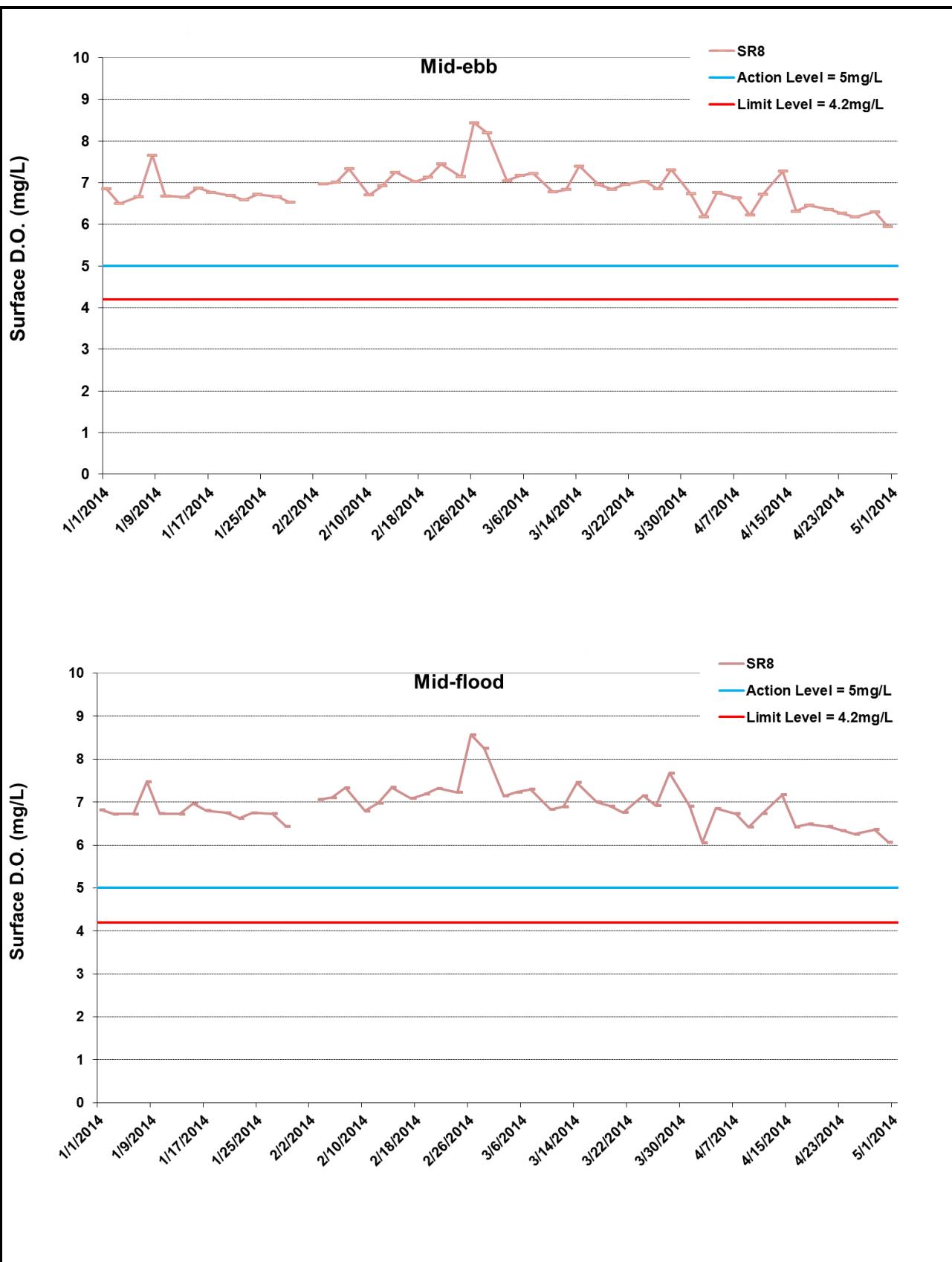


Figure I8 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 January 2014 and 30 April 2014 at SR8. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls



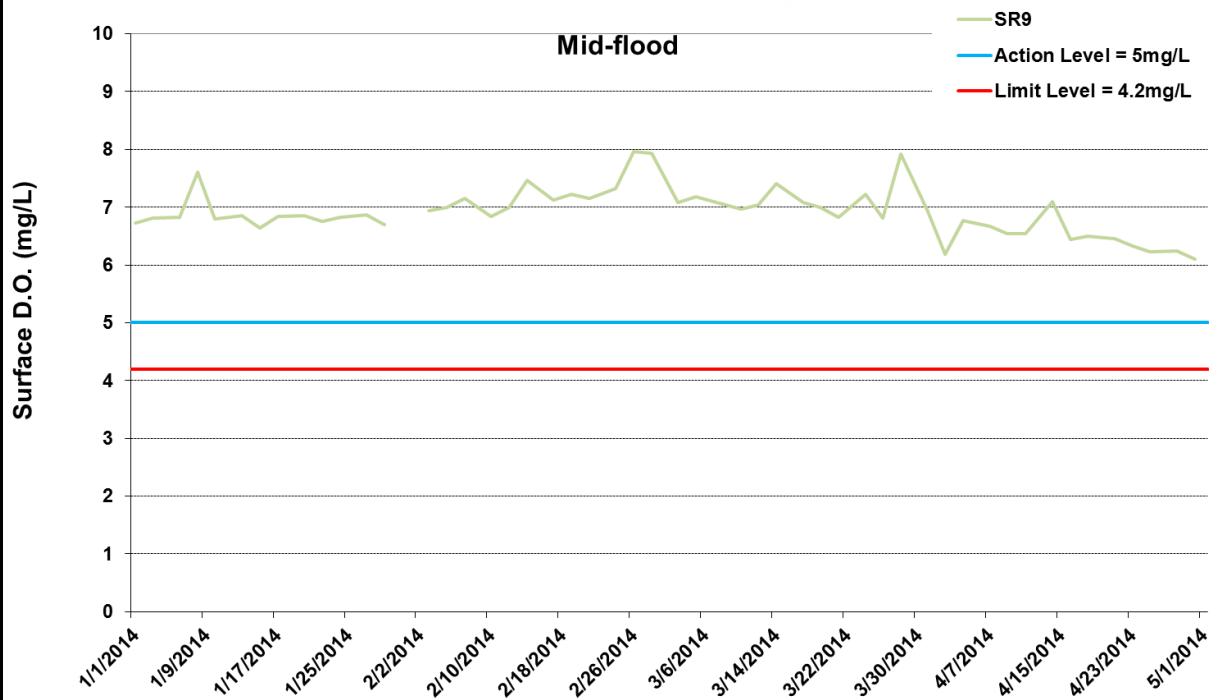
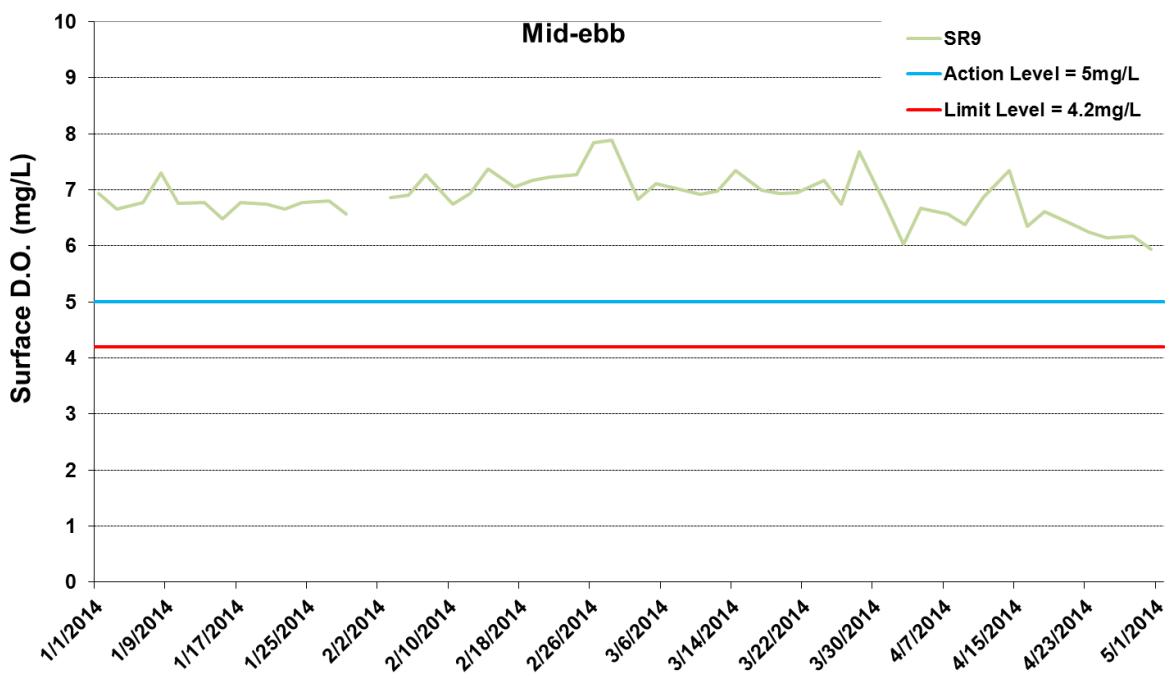
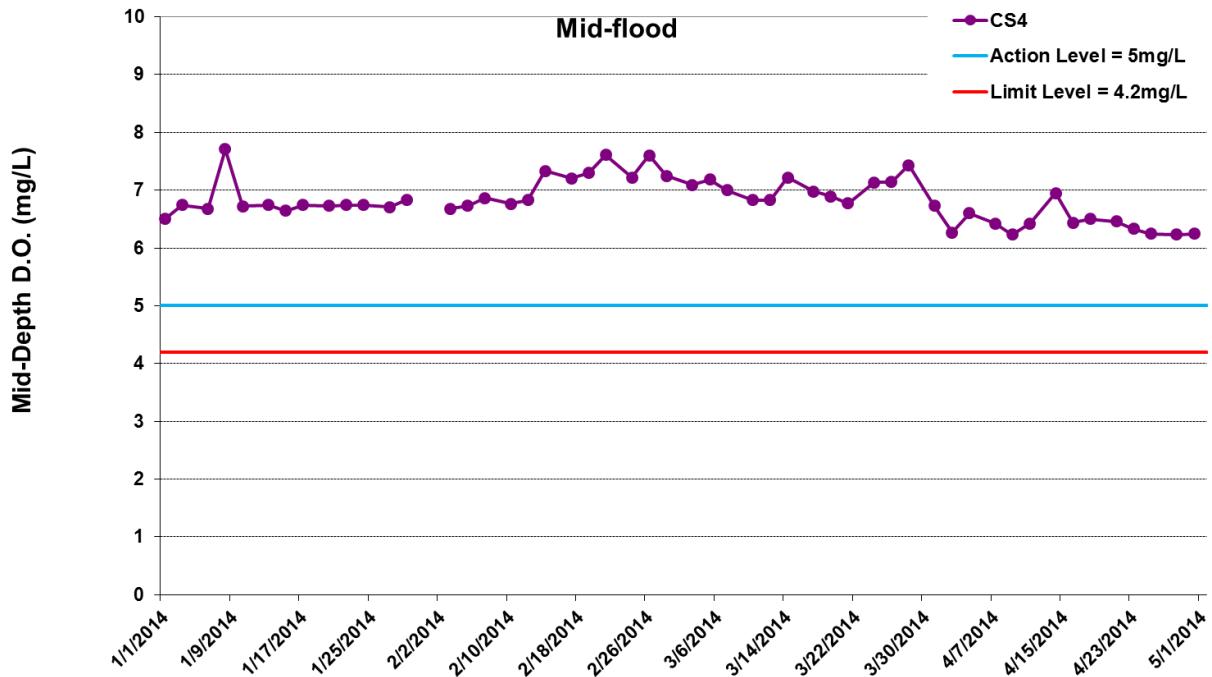
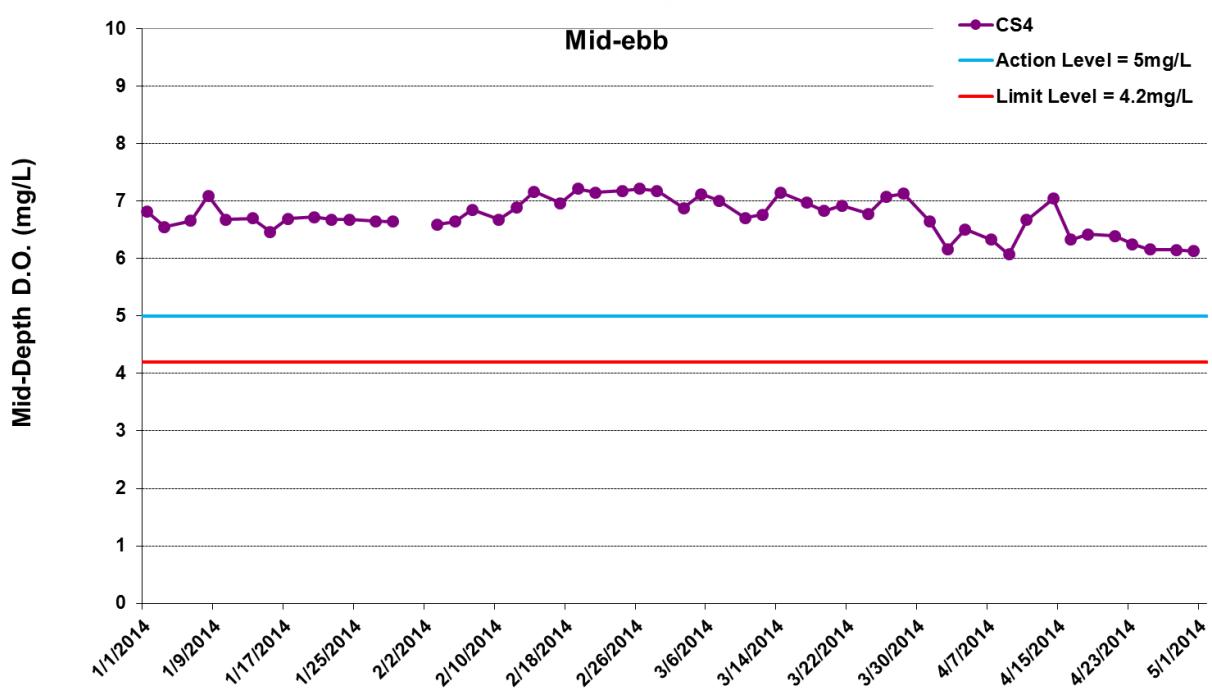


Figure I9 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 January 2014 and 30 April 2014 at SR9. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls



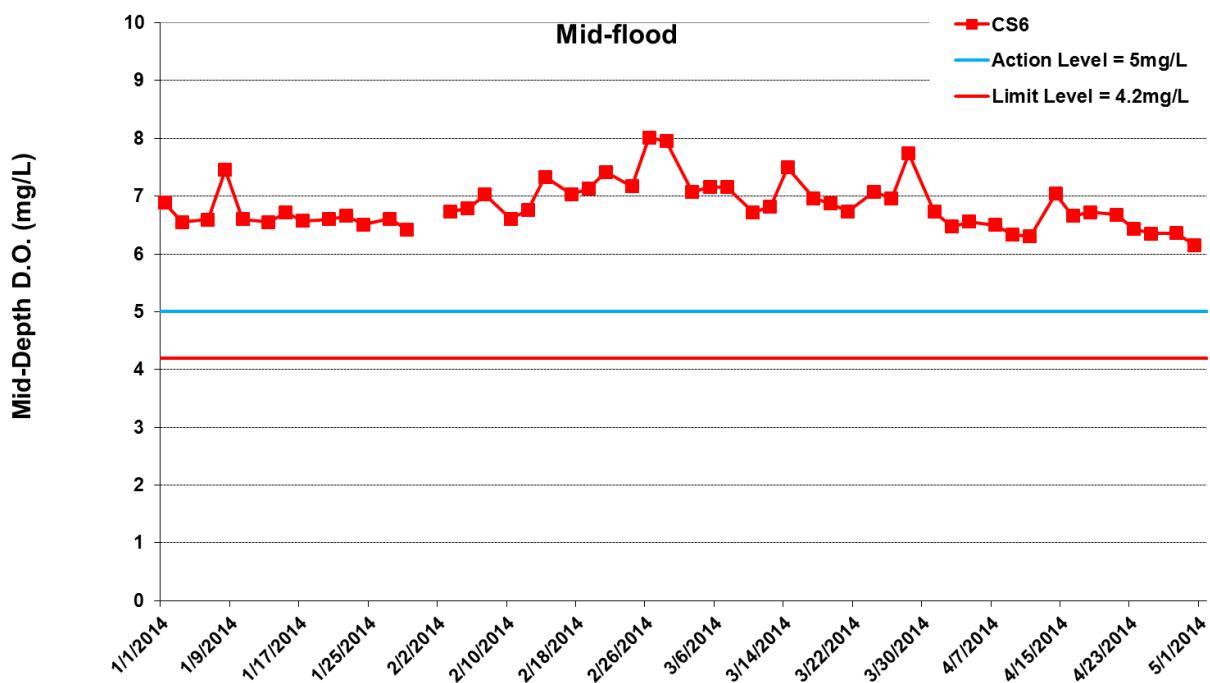
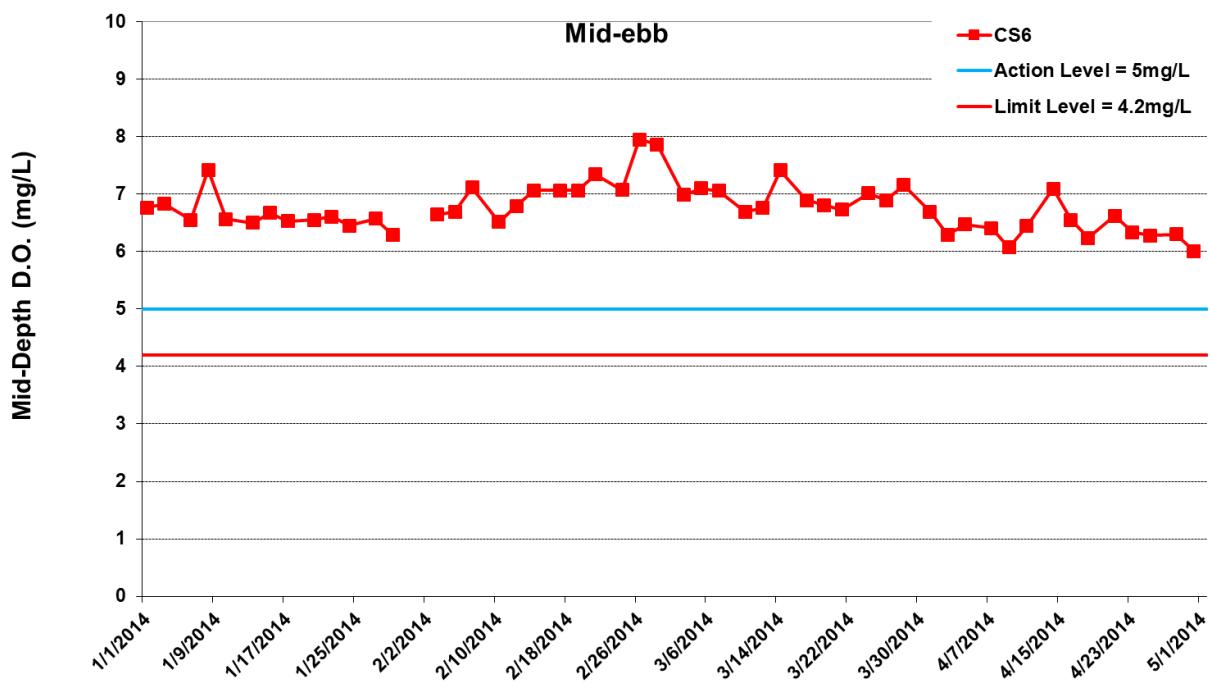


*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I10 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 January 2014 and 30 April 2014 at the CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls

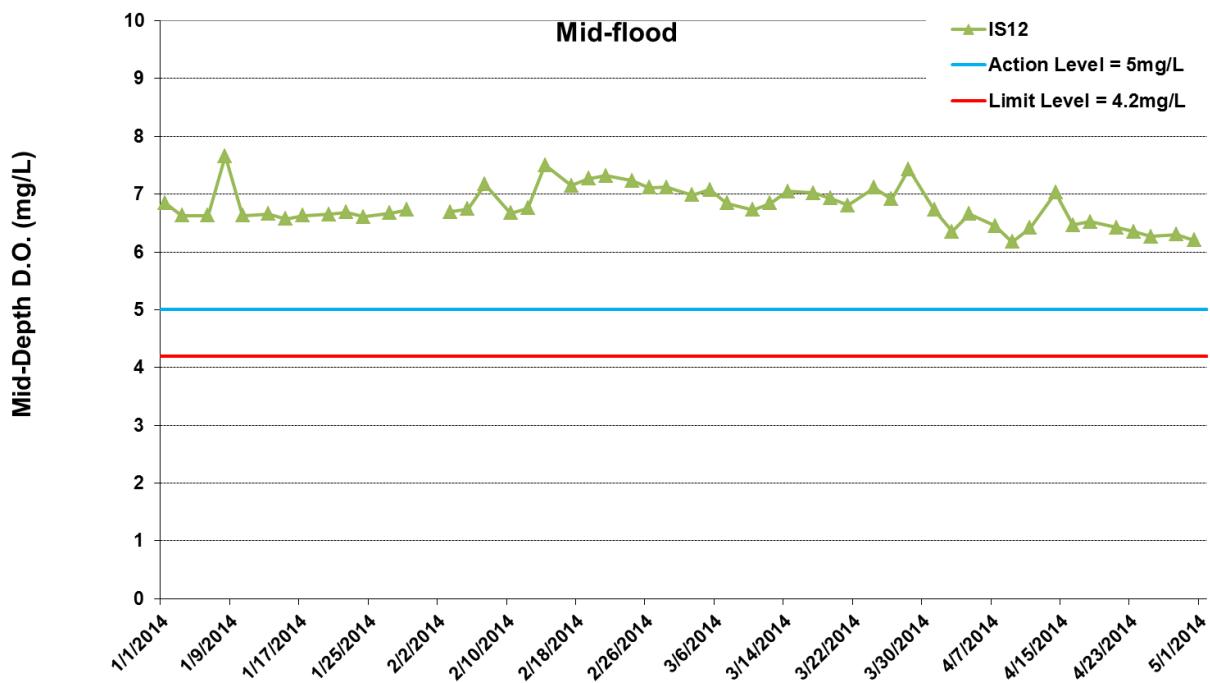
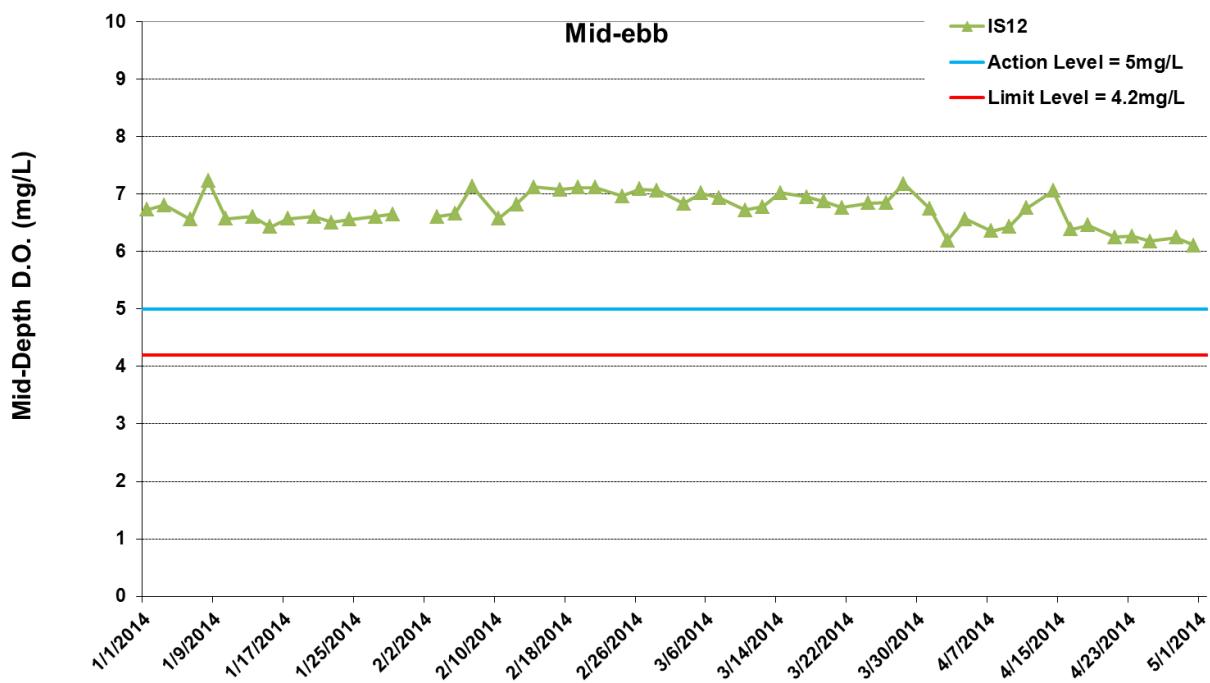




*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I11 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 January 2014 and 30 April 2014 at CS6. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

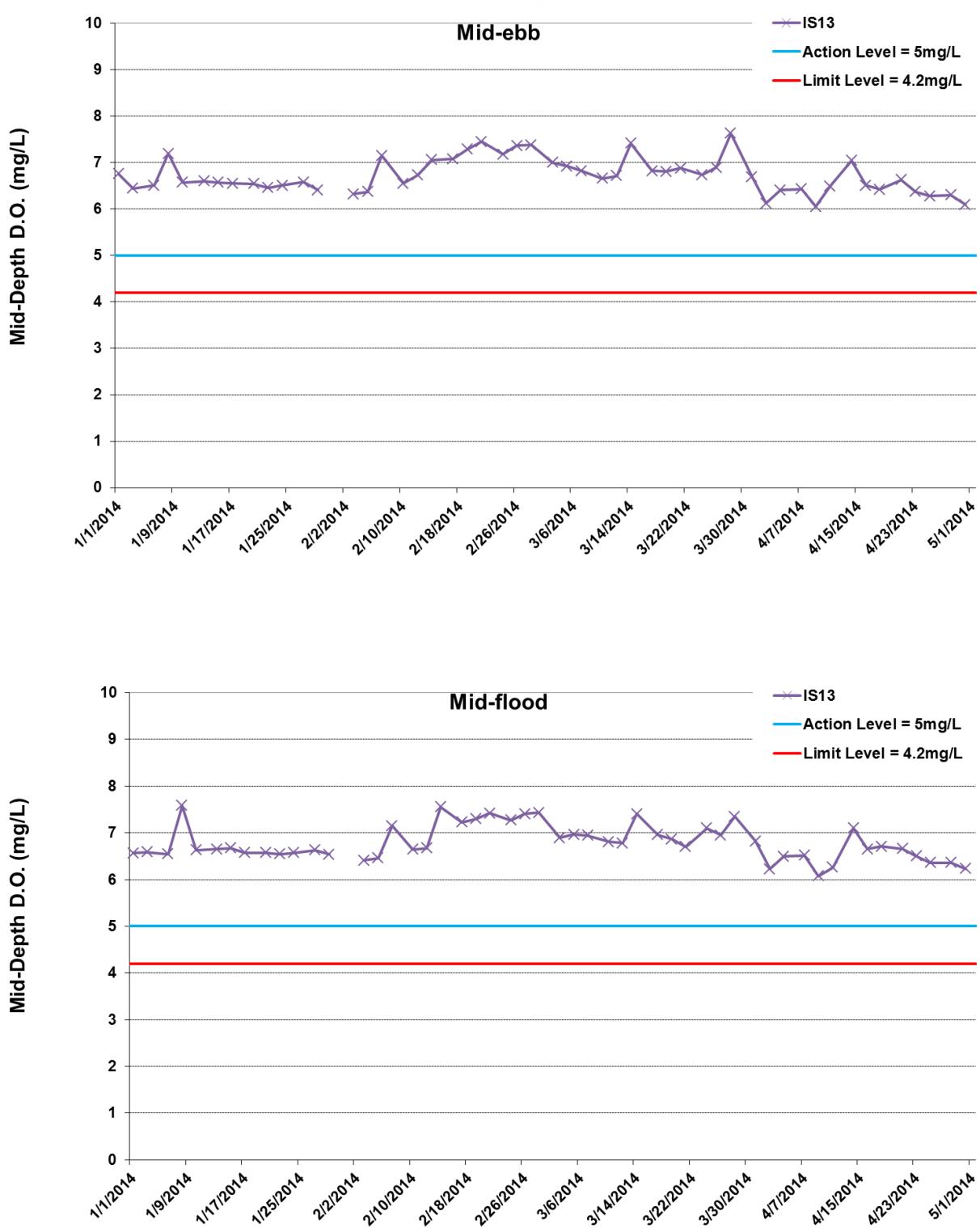




*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I12 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 January 2014 and 30 April 2014 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

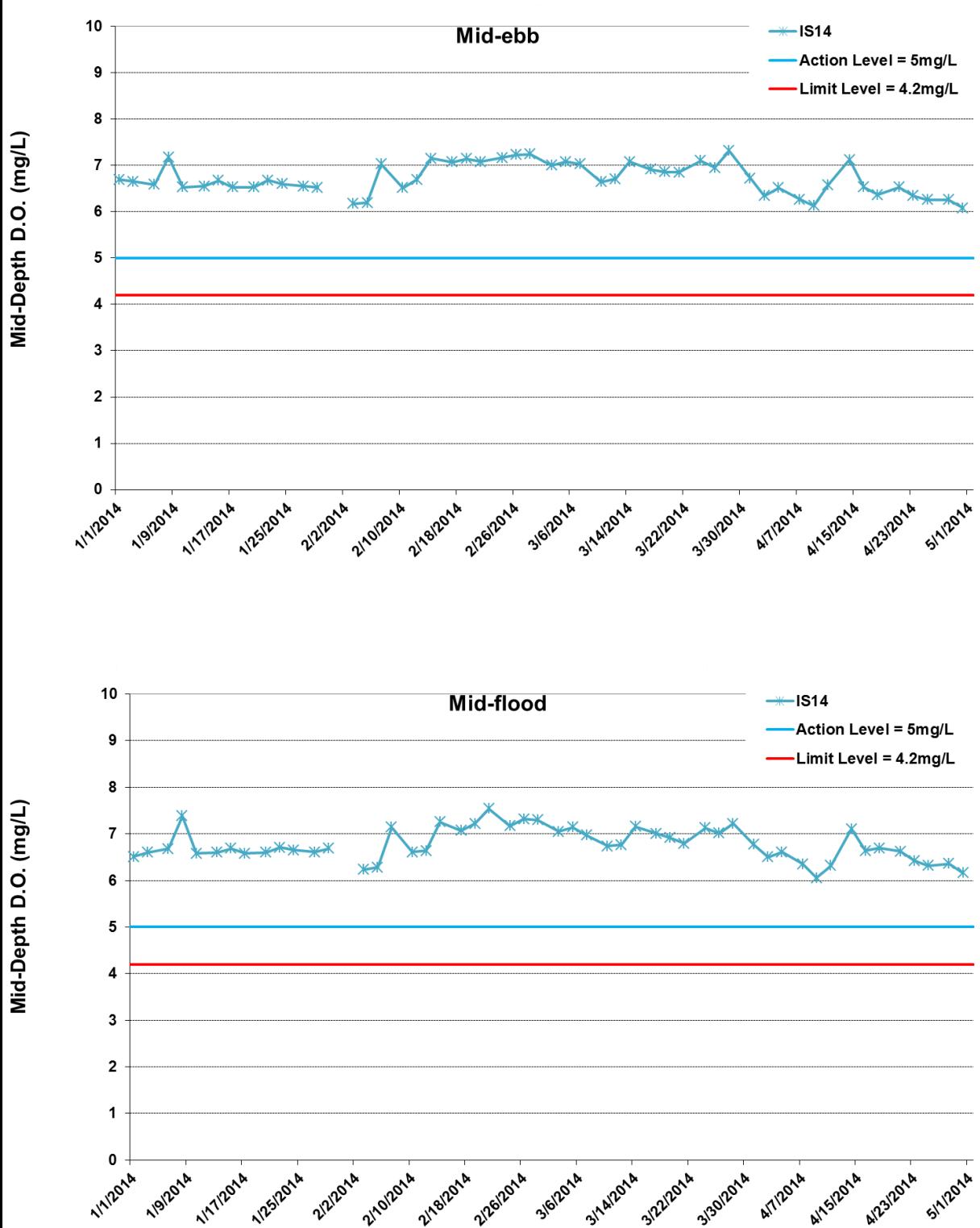




*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I13 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 January 2014 and 30 April 2014 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

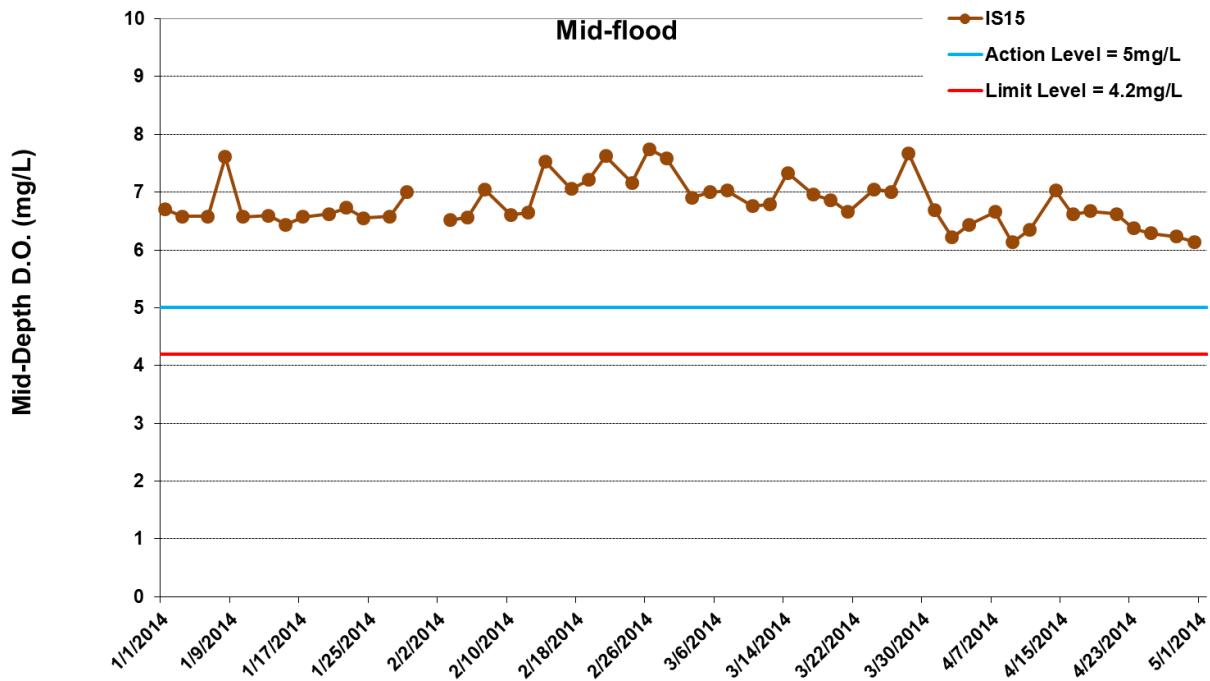
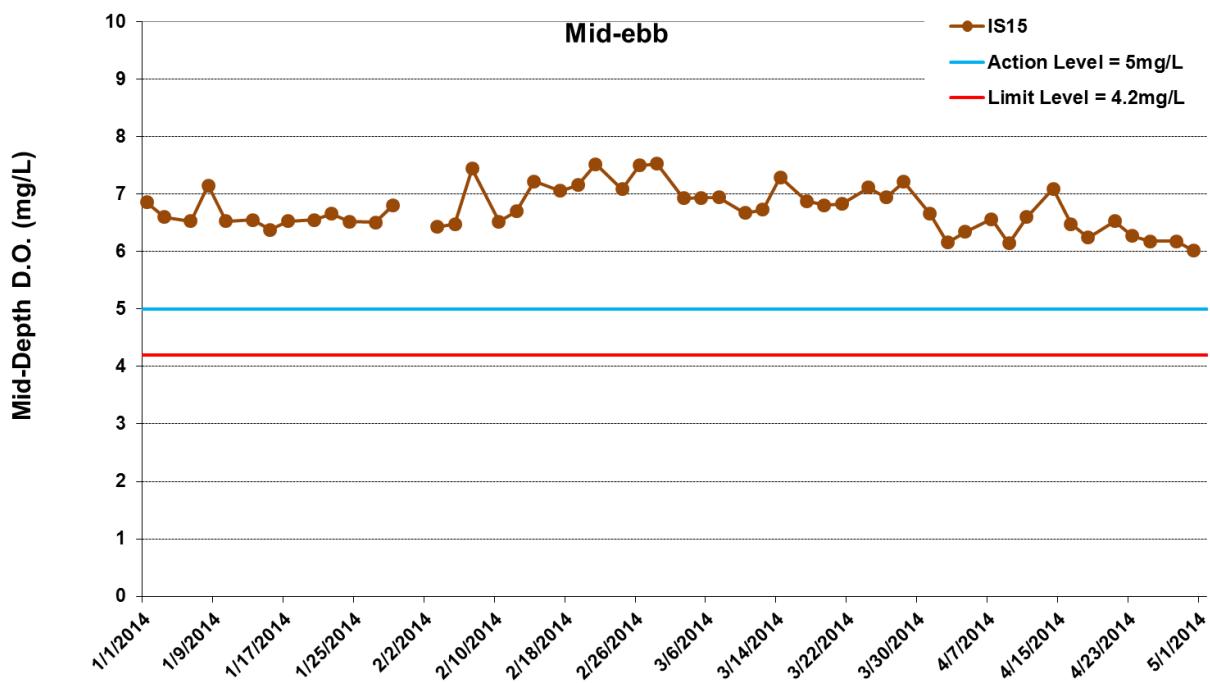




*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I14 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 January 2014 and 30 April 2014 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).



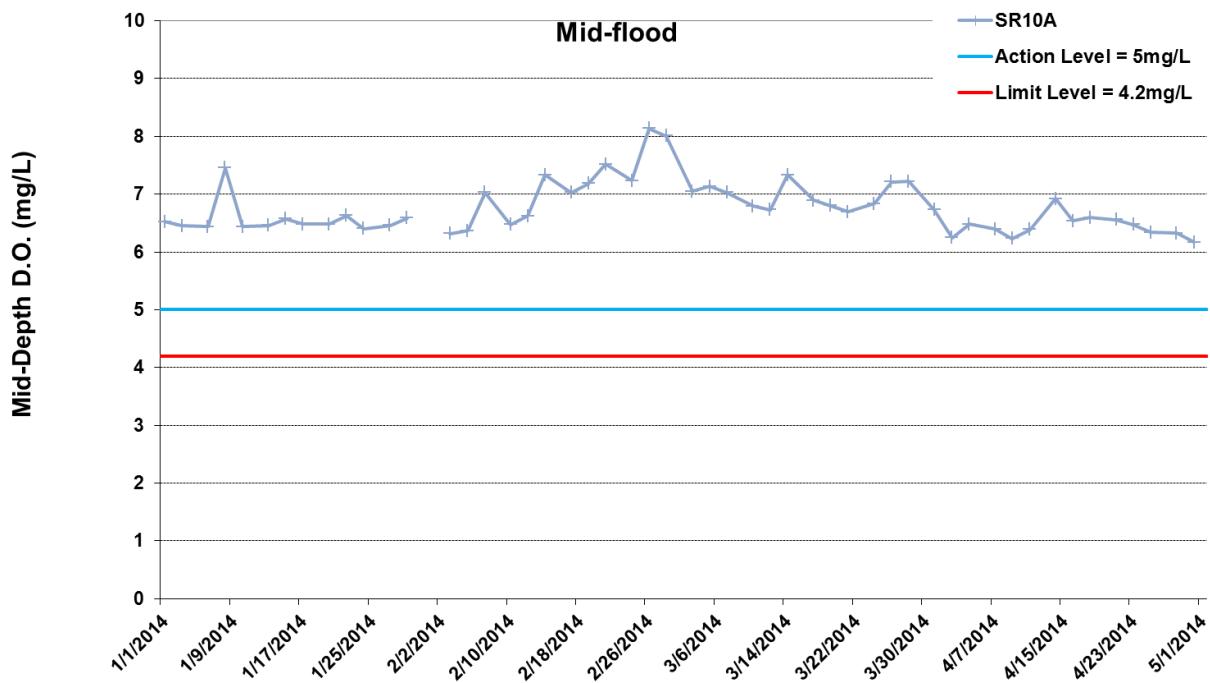
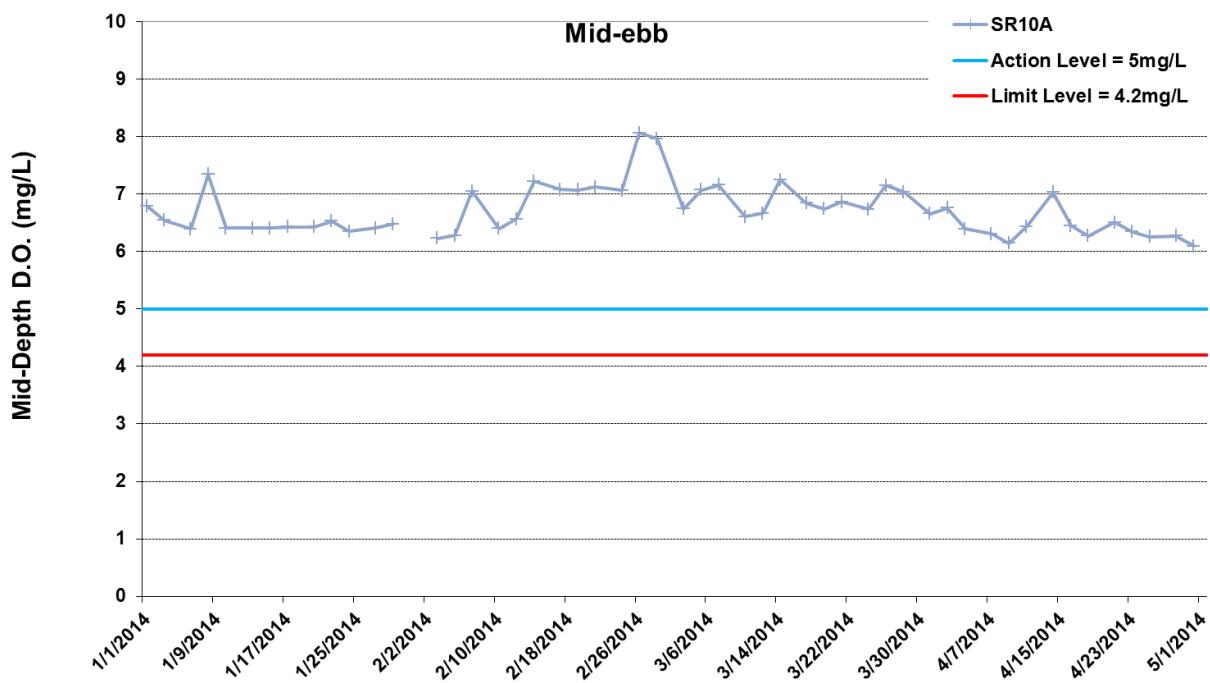


*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I15 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 January 2014 and 30 April 2014 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls





*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I16 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 January 2014 and 30 April 2014 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).



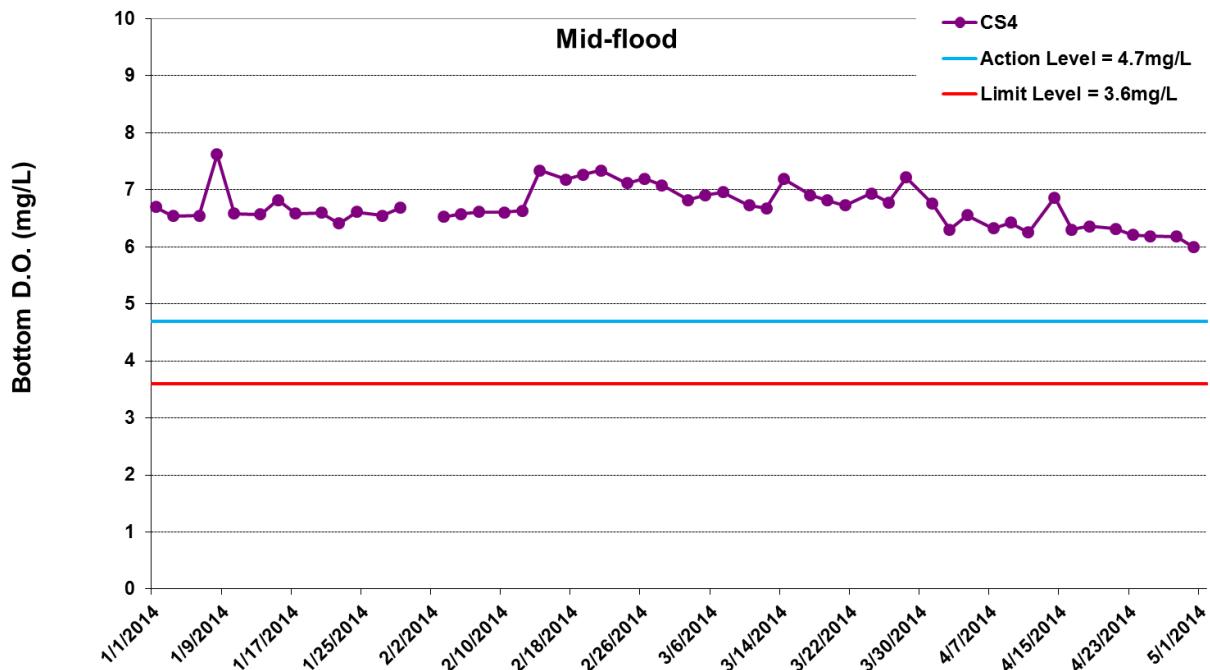
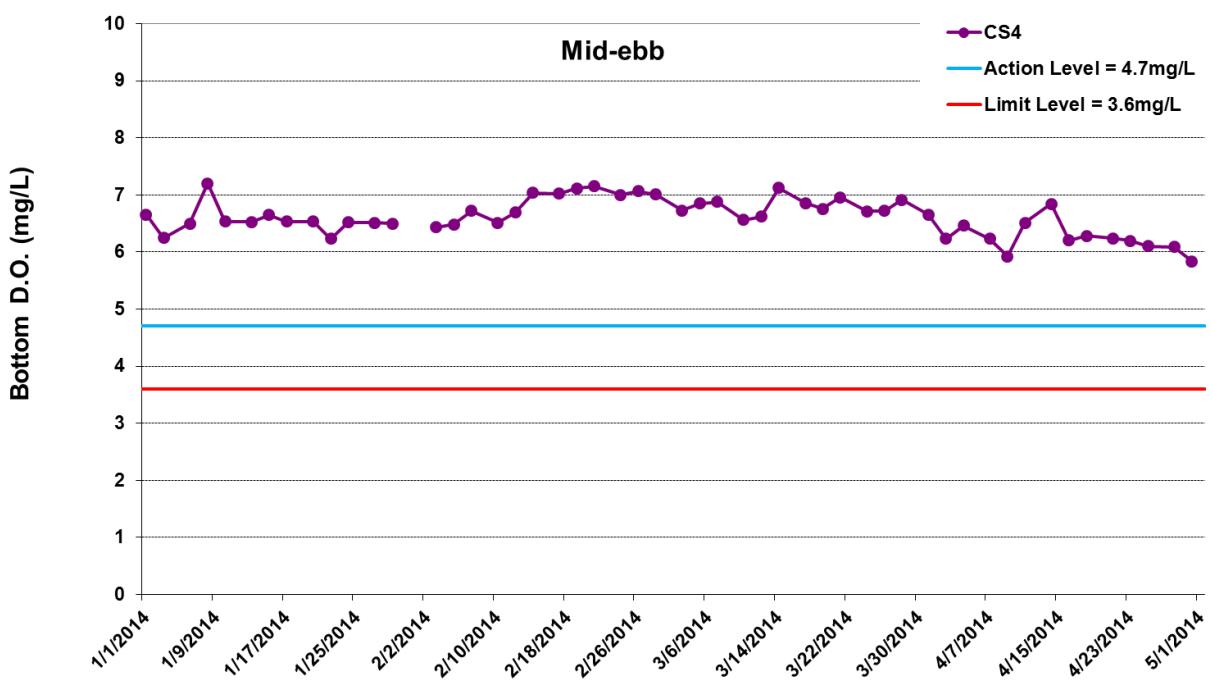


Figure I17 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 January 2014 and 30 April 2014 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls



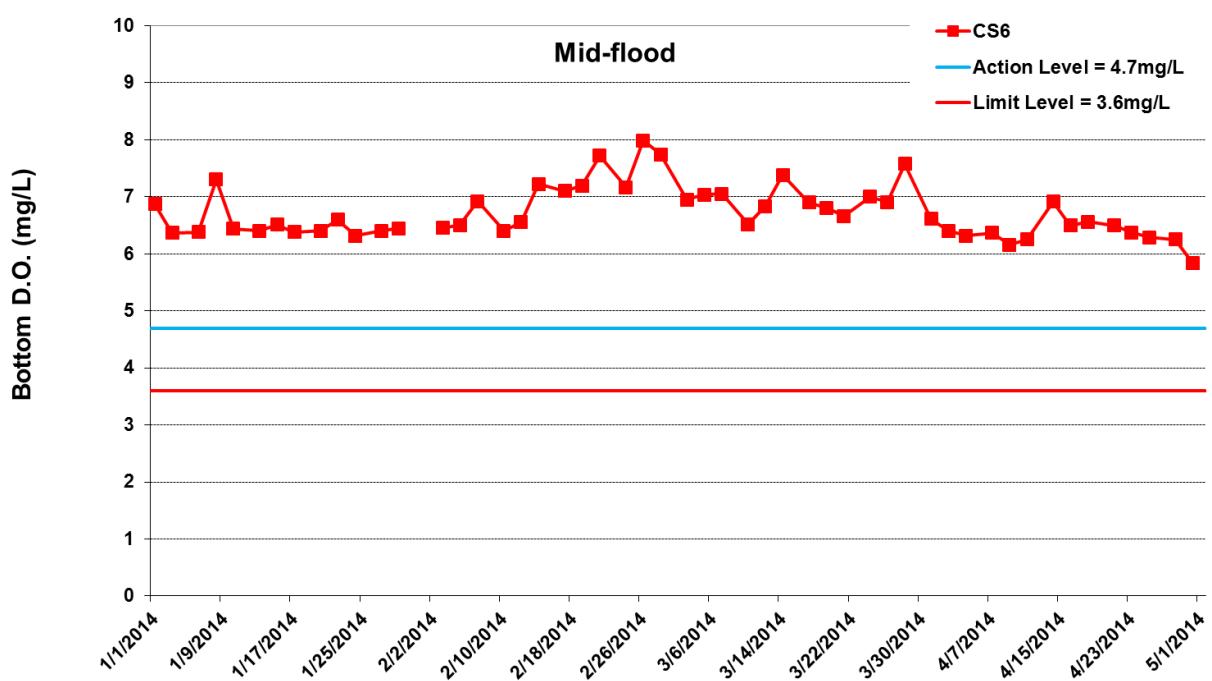
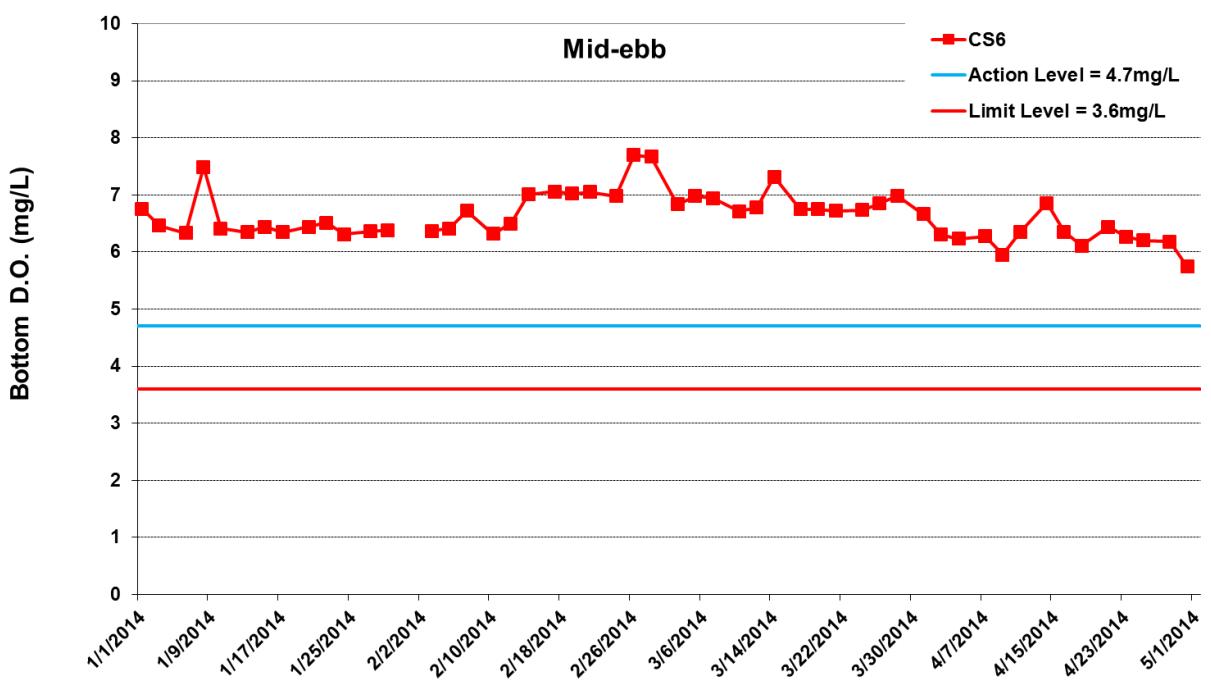


Figure I18 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 January 2014 and 30 April 2014 at CS6. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls



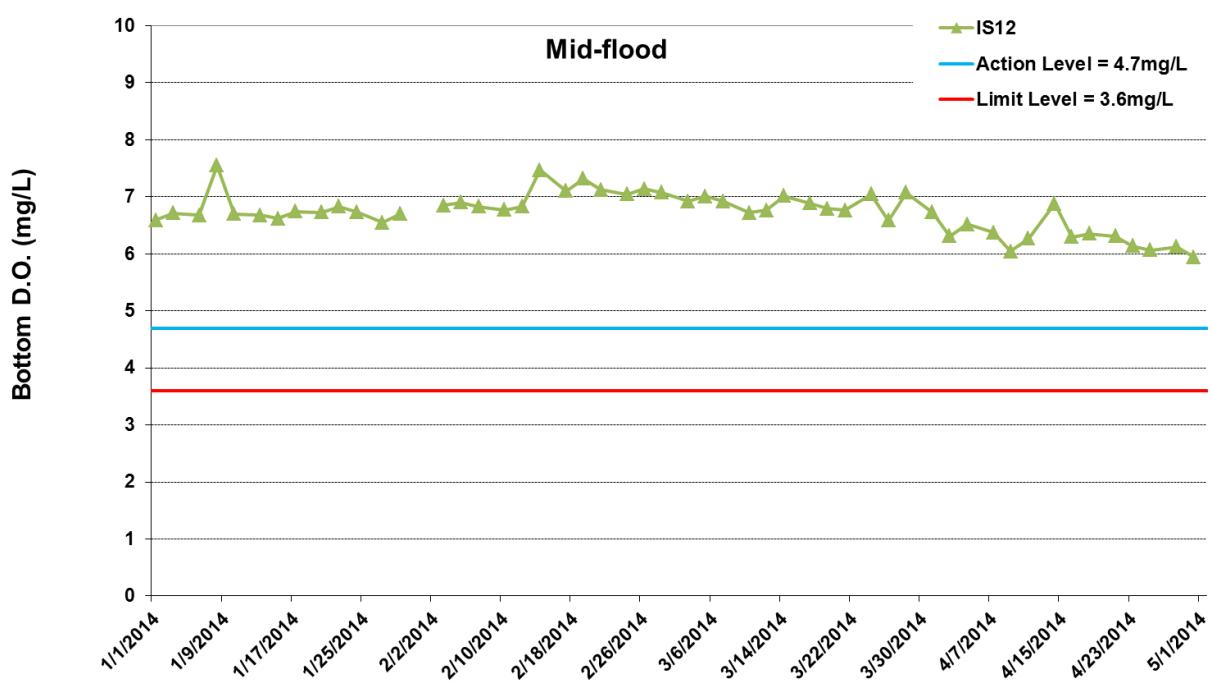
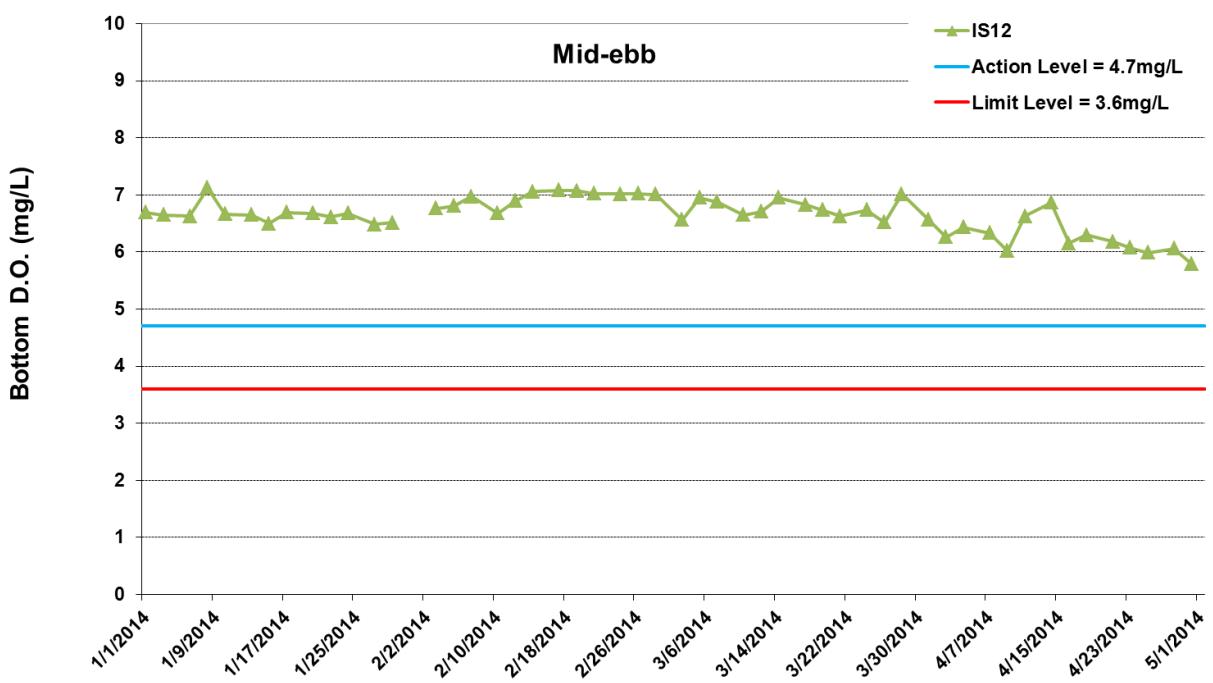


Figure I19 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 January 2014 and 30 April 2014 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 - 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 - 4/30/2014); Sheet Piling (1/1/2014 - 4/30/2014); Filling (3/23/2014 - 4/30/2014).



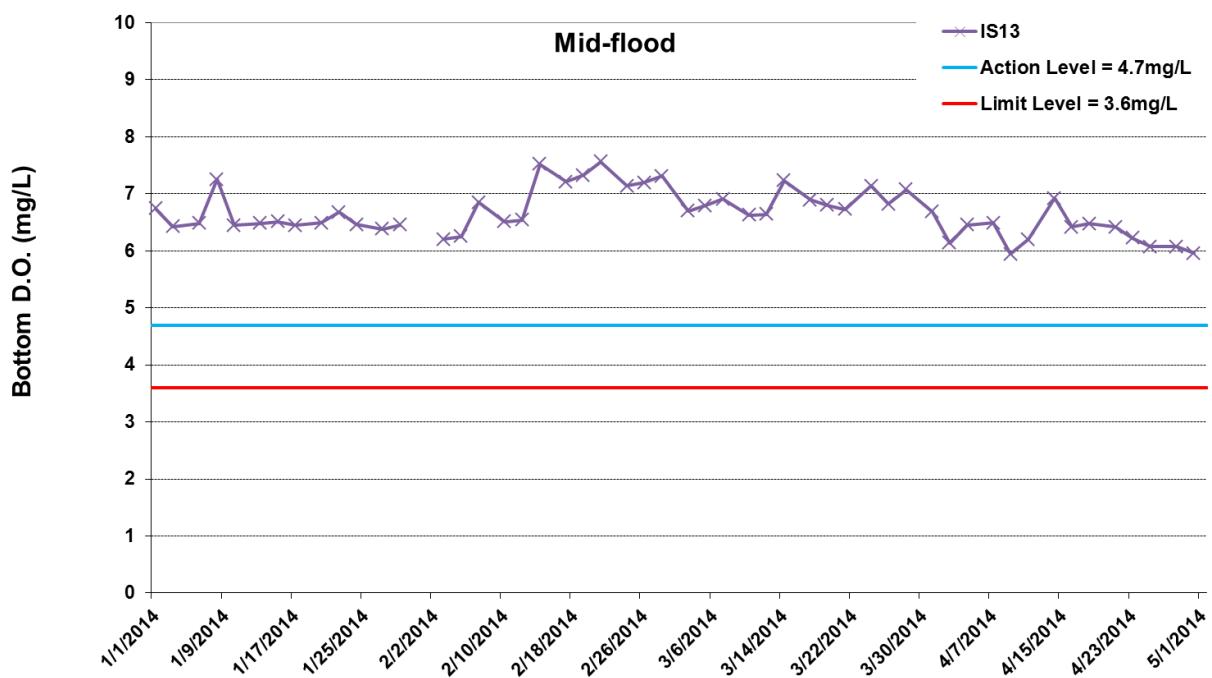
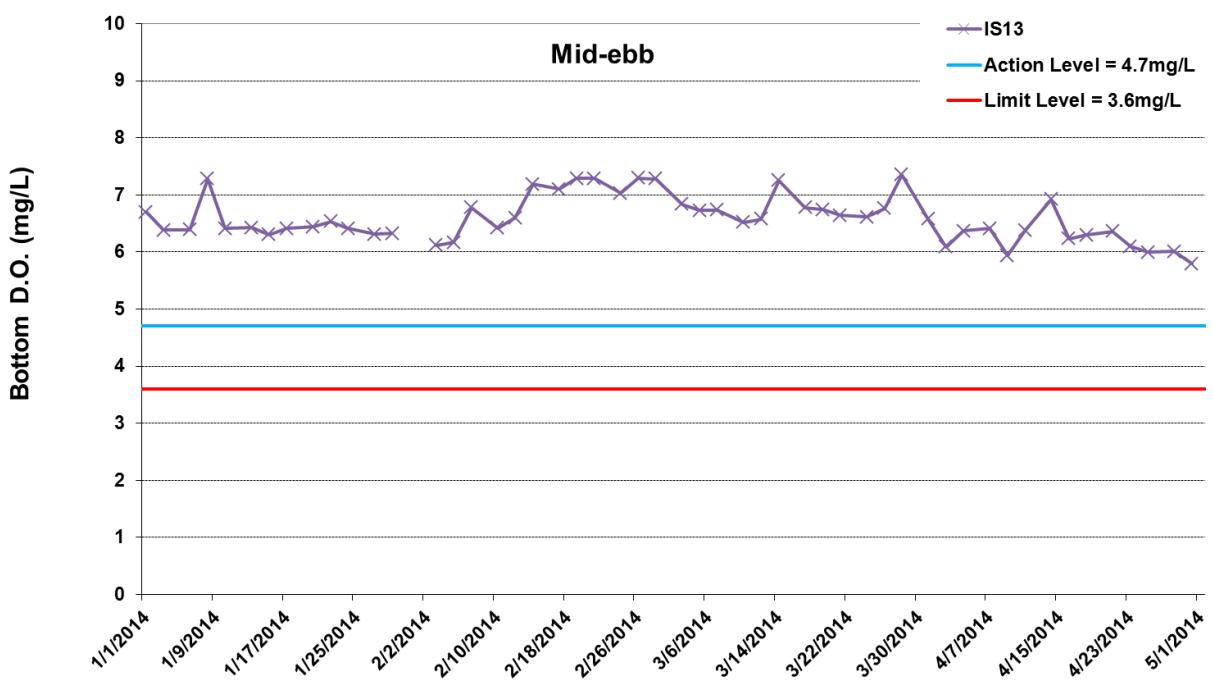


Figure I20 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 January 2014 and 30 April 2014 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls

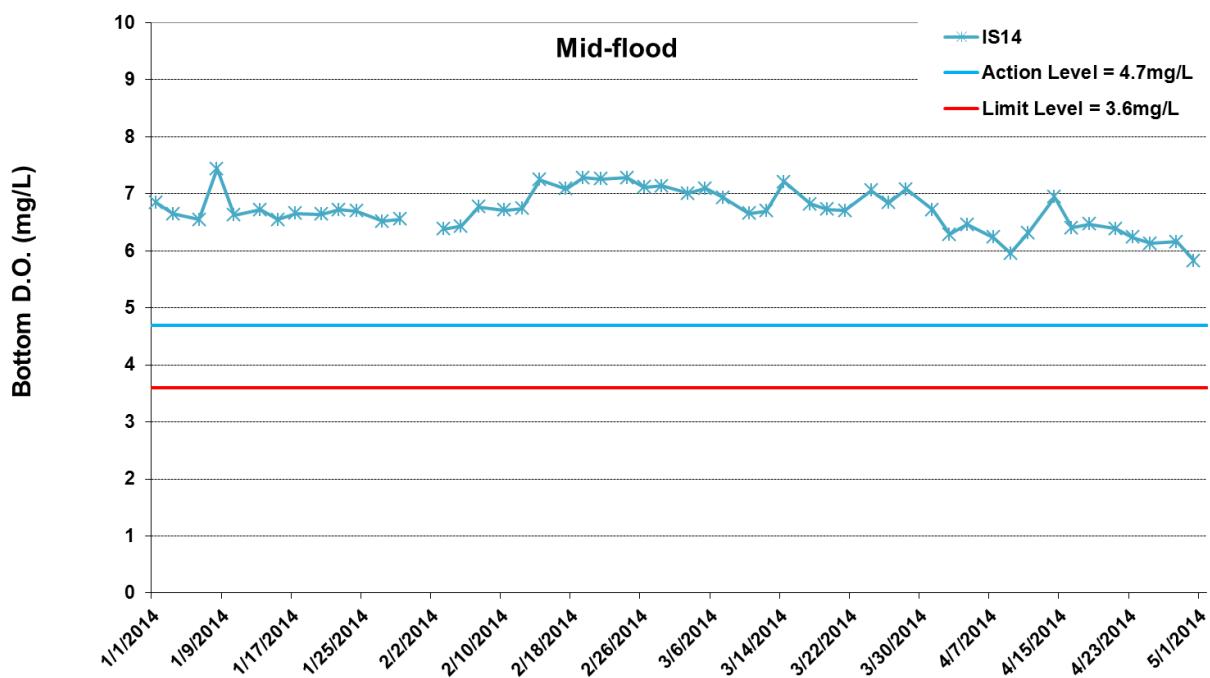
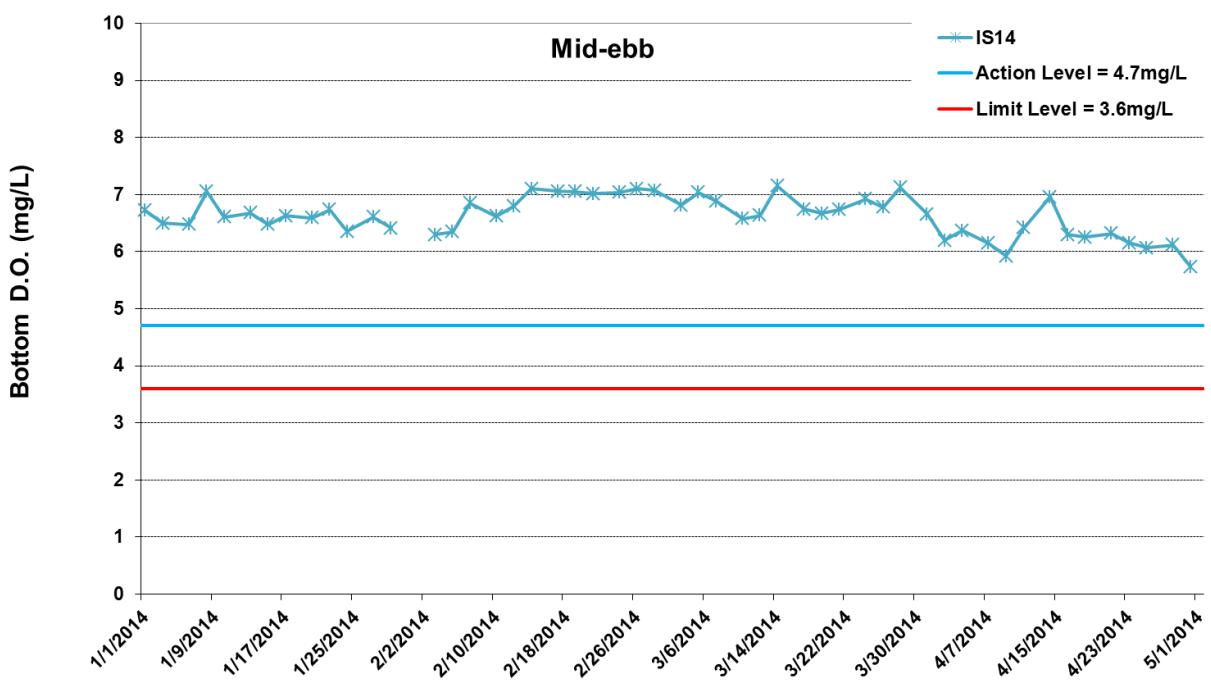


Figure I21 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 January 2014 and 30 April 2014 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls



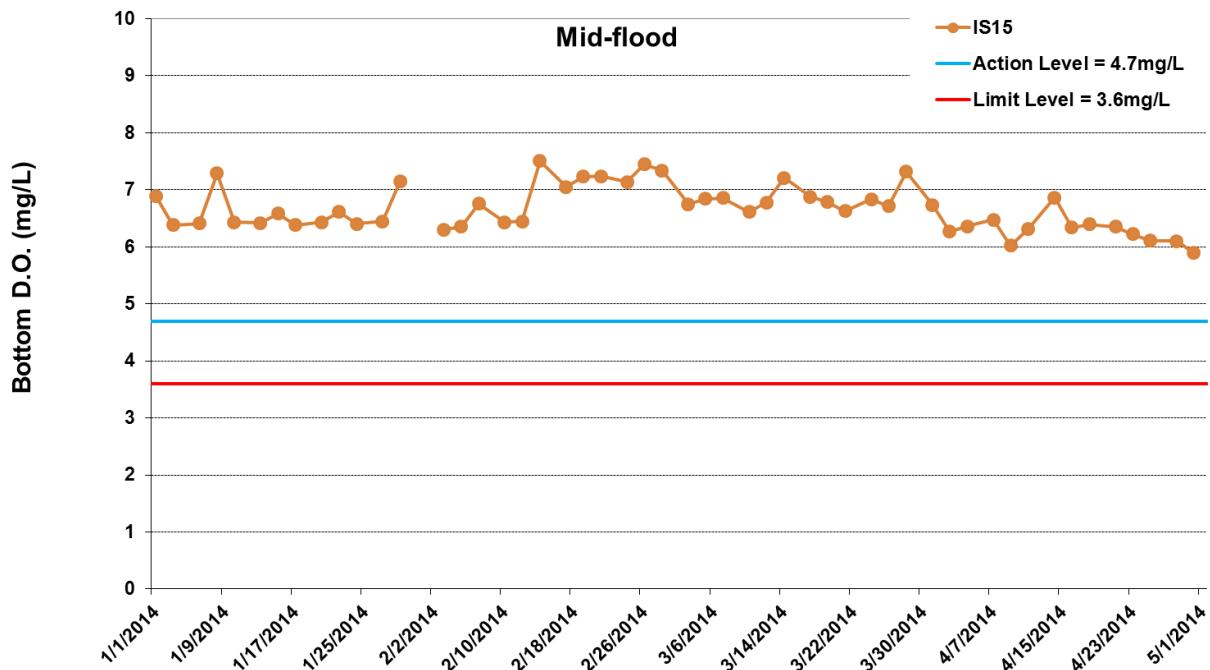
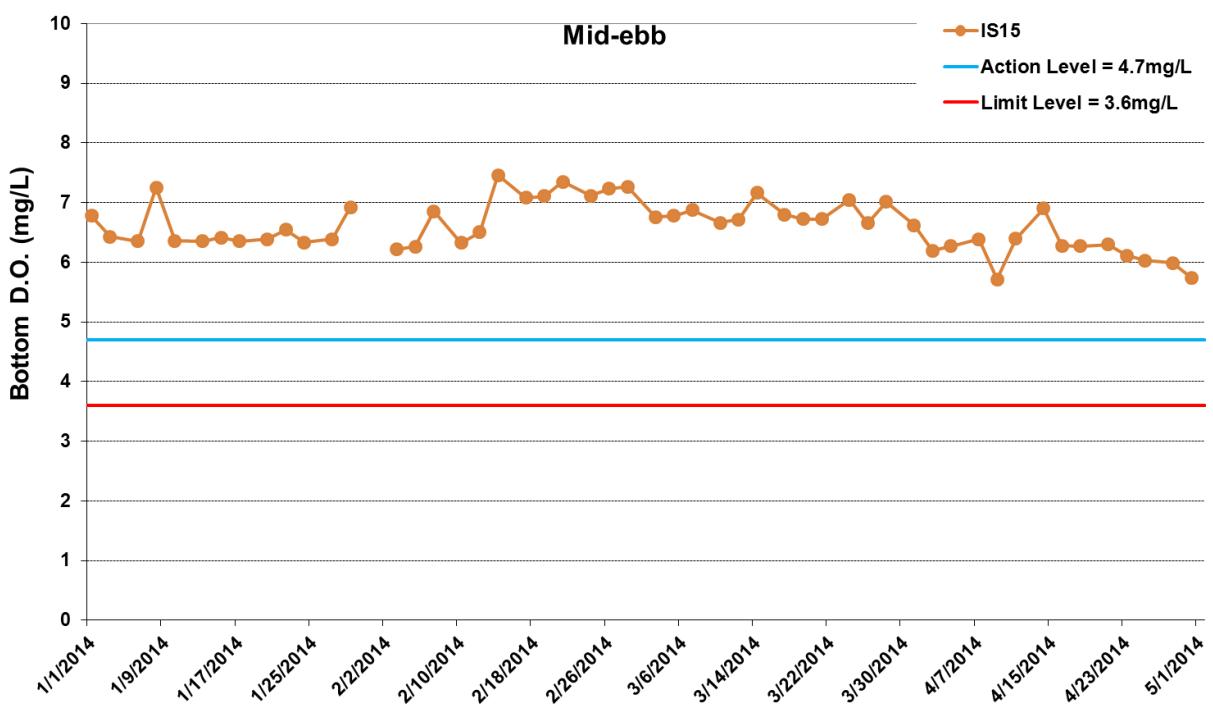


Figure I22 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 January 2014 and 30 April 2014 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 - 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 - 4/30/2014); Sheet Piling (1/1/2014 - 4/30/2014); Filling (3/23/2014 - 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls



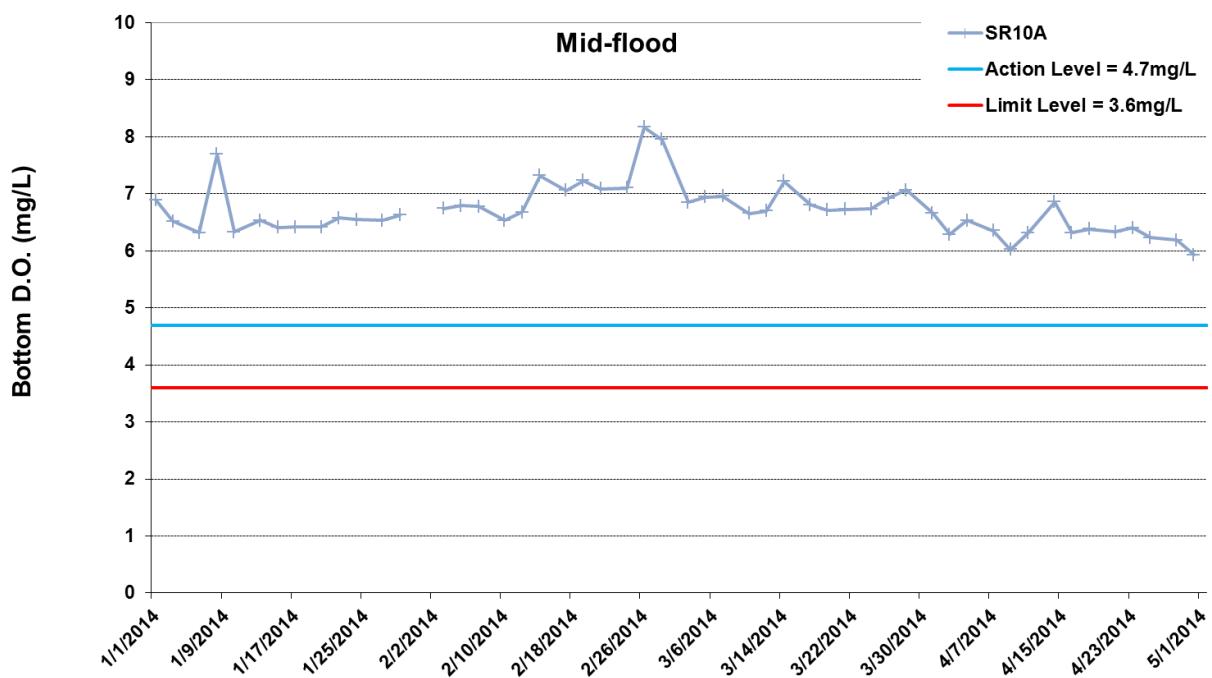
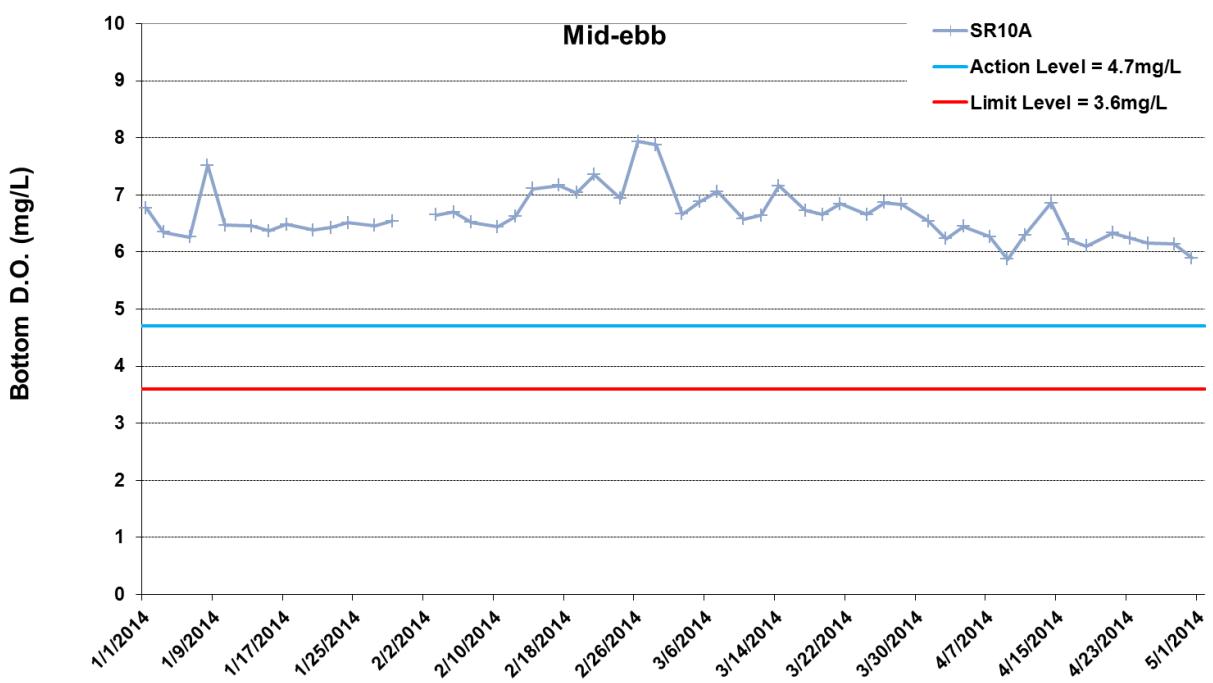


Figure I23 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 January 2014 and 30 April 2014 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls



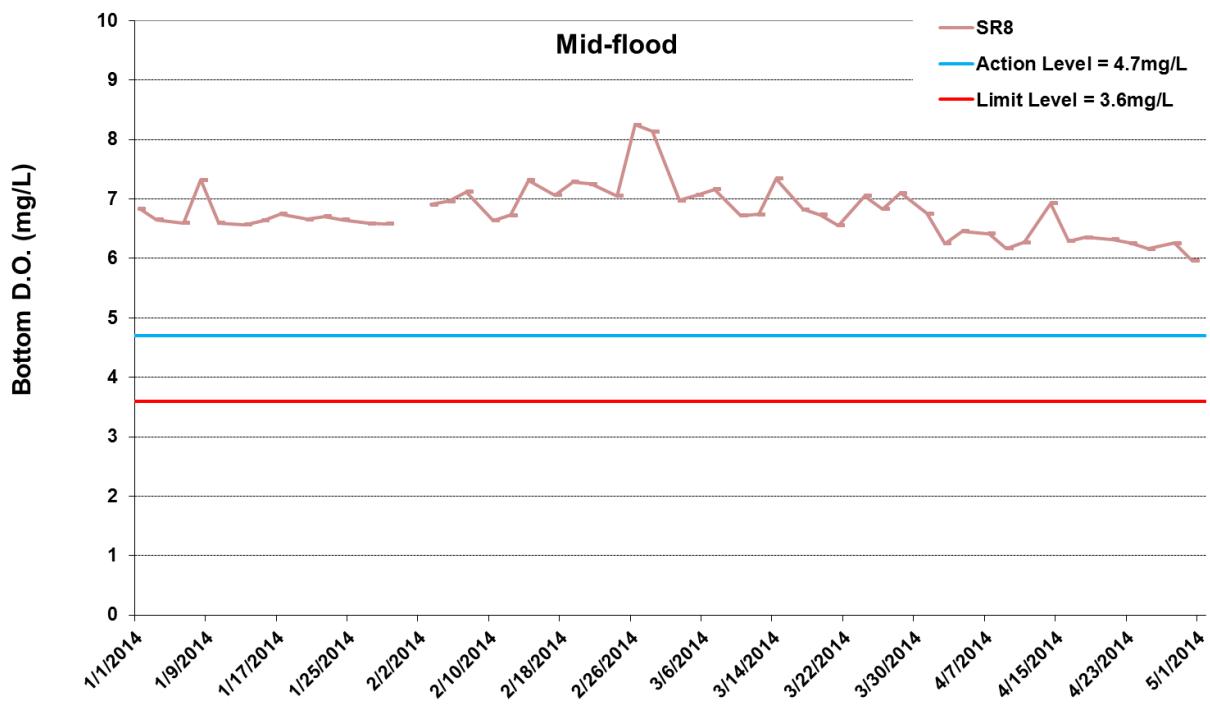
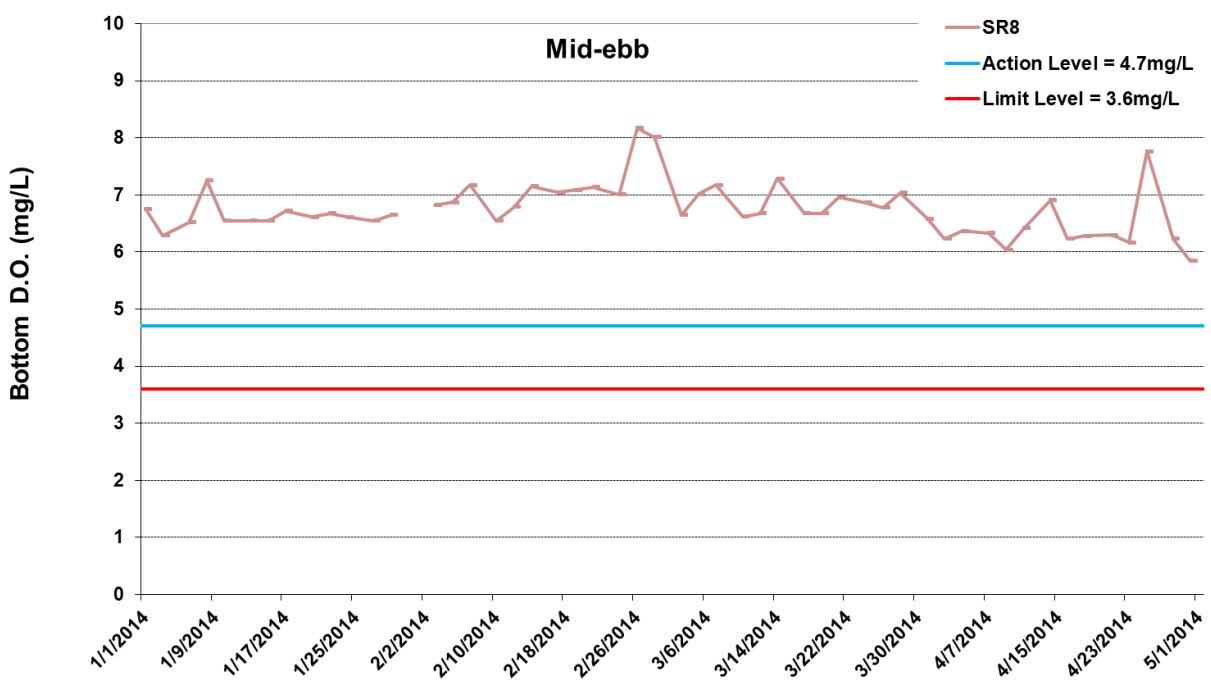


Figure I24 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 January 2014 and 30 April 2014 at SR8. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls

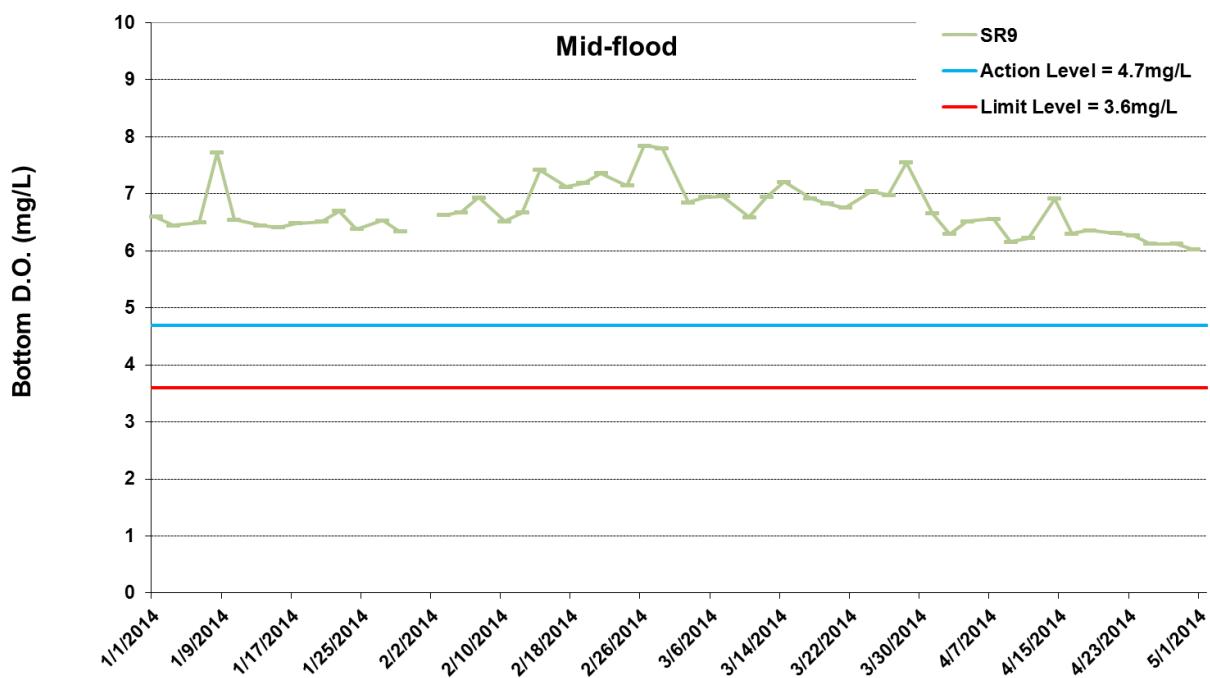
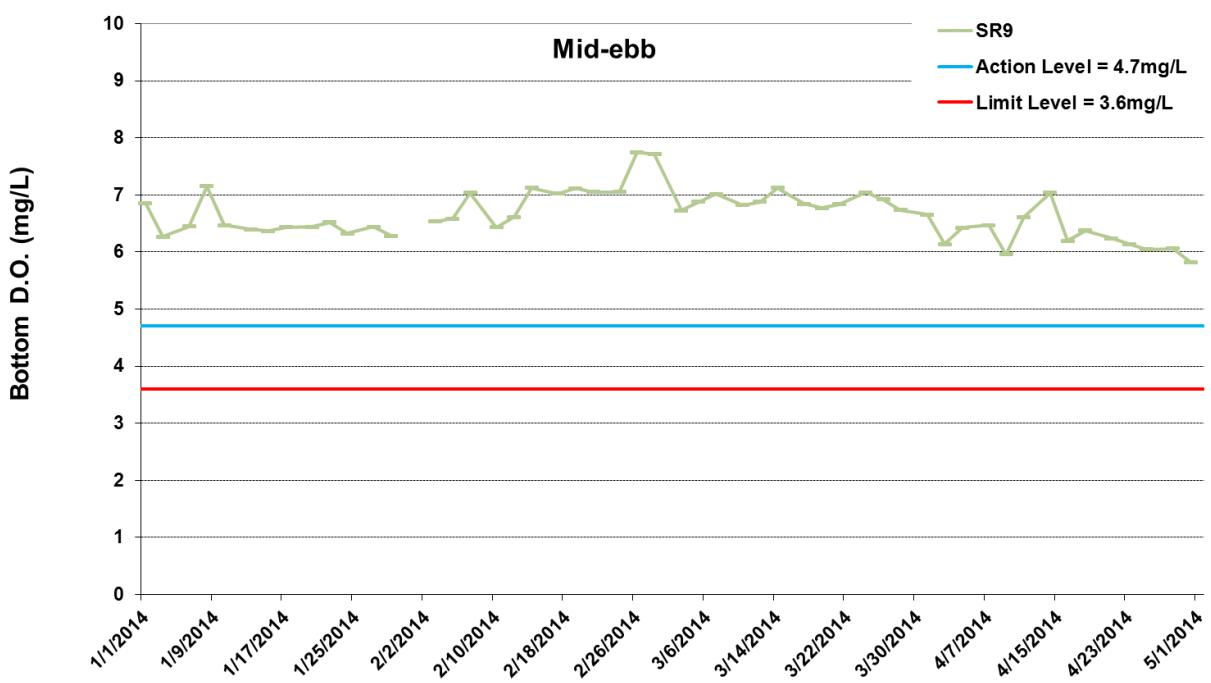


Figure I25 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 January 2014 and 30 April 2014 at SR9. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls



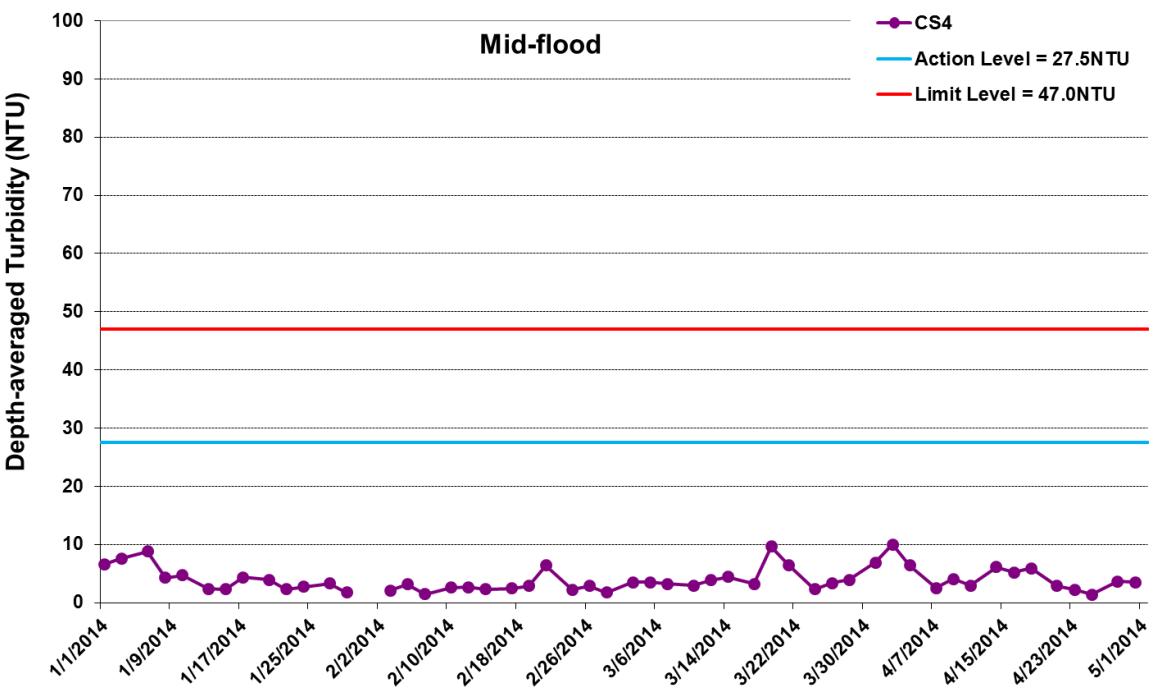
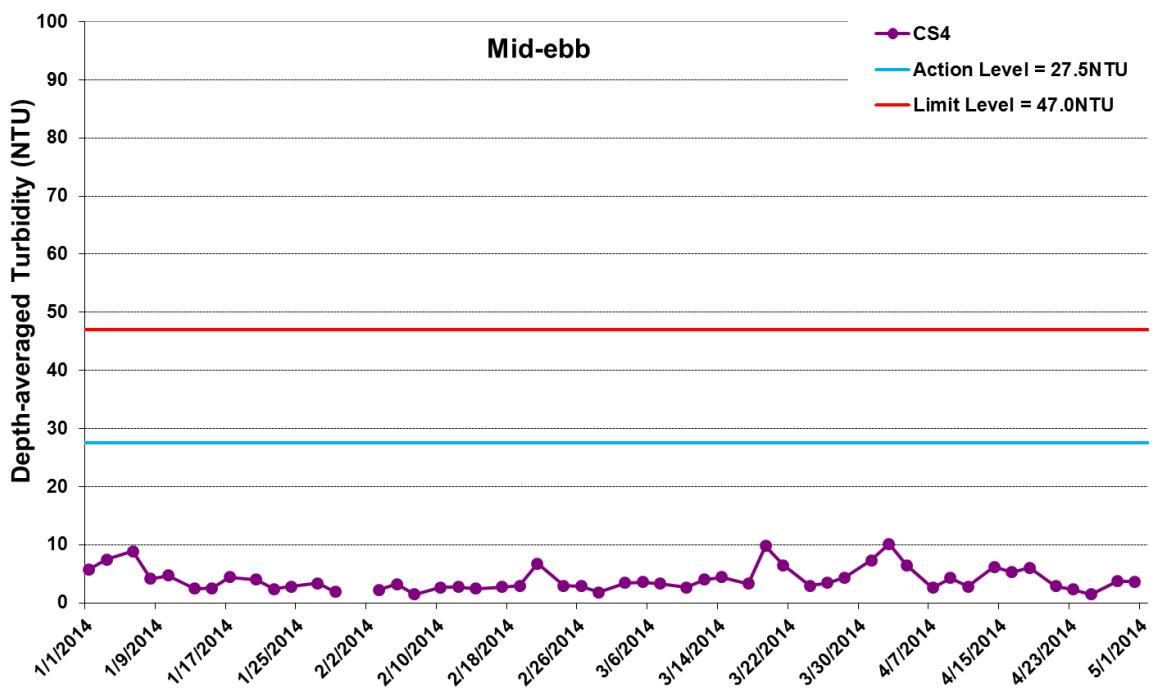


Figure I26 Impact Monitoring – Mean Depth-averaged Level of Turbidity (NTU) between 1 January 2014 and 30 April 2014 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).



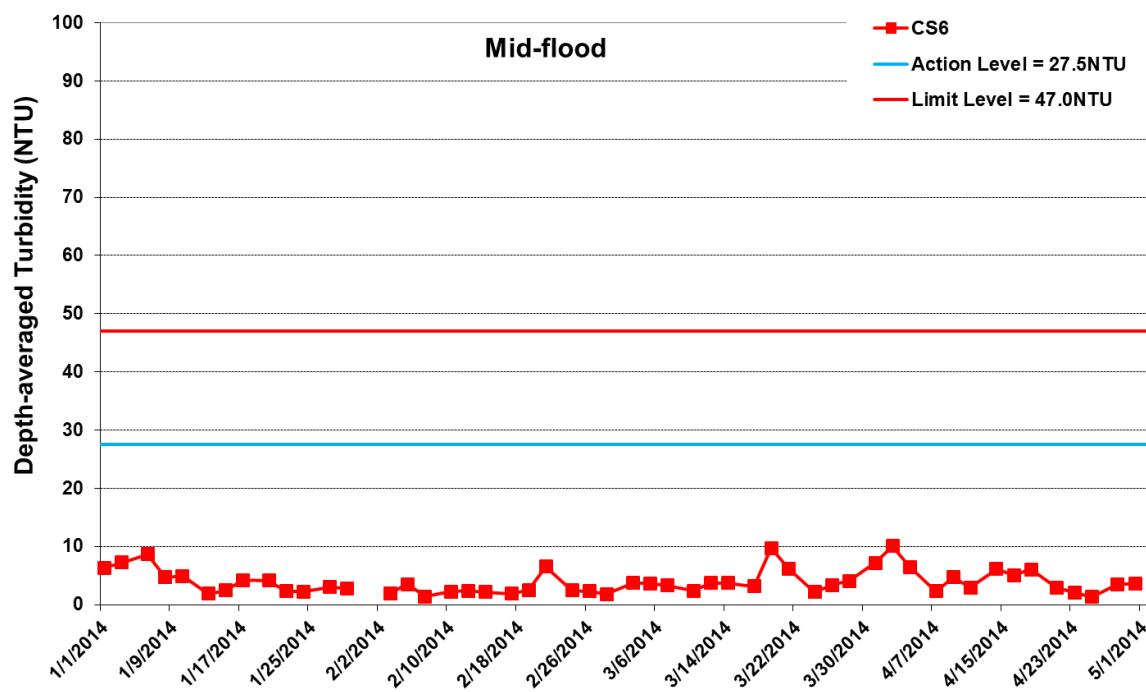
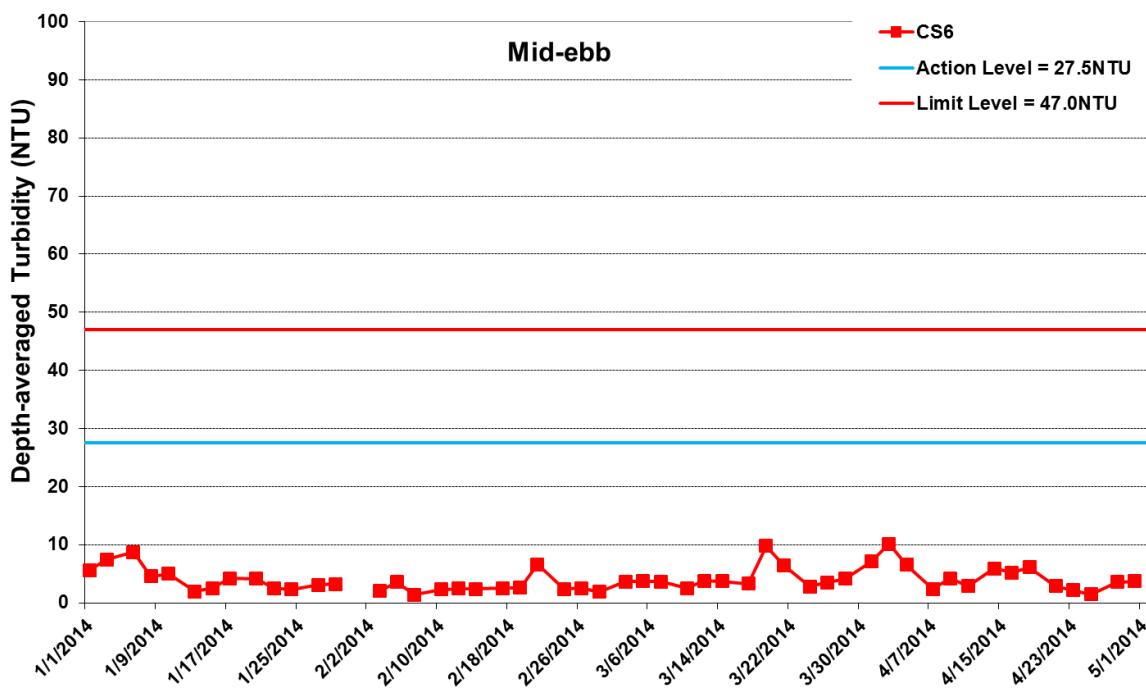


Figure I27 Impact Monitoring – Mean Depth-averaged Level of Turbidity (NTU) between 1 January 2014 and 30 April 2014 at CS6. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).



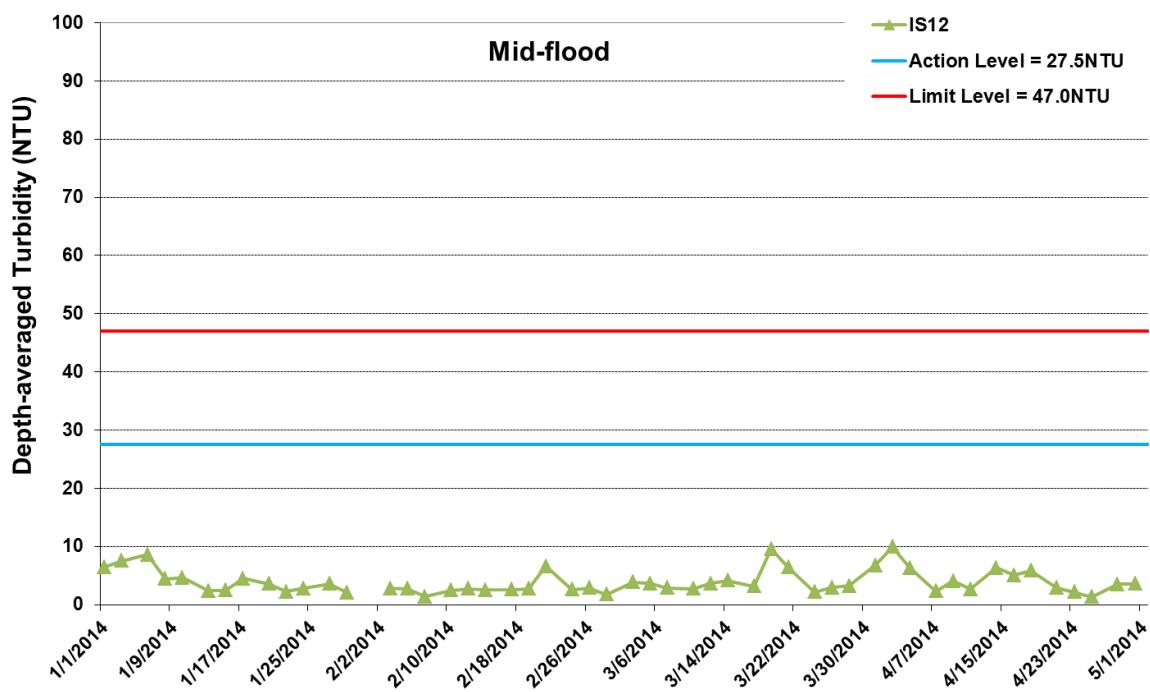
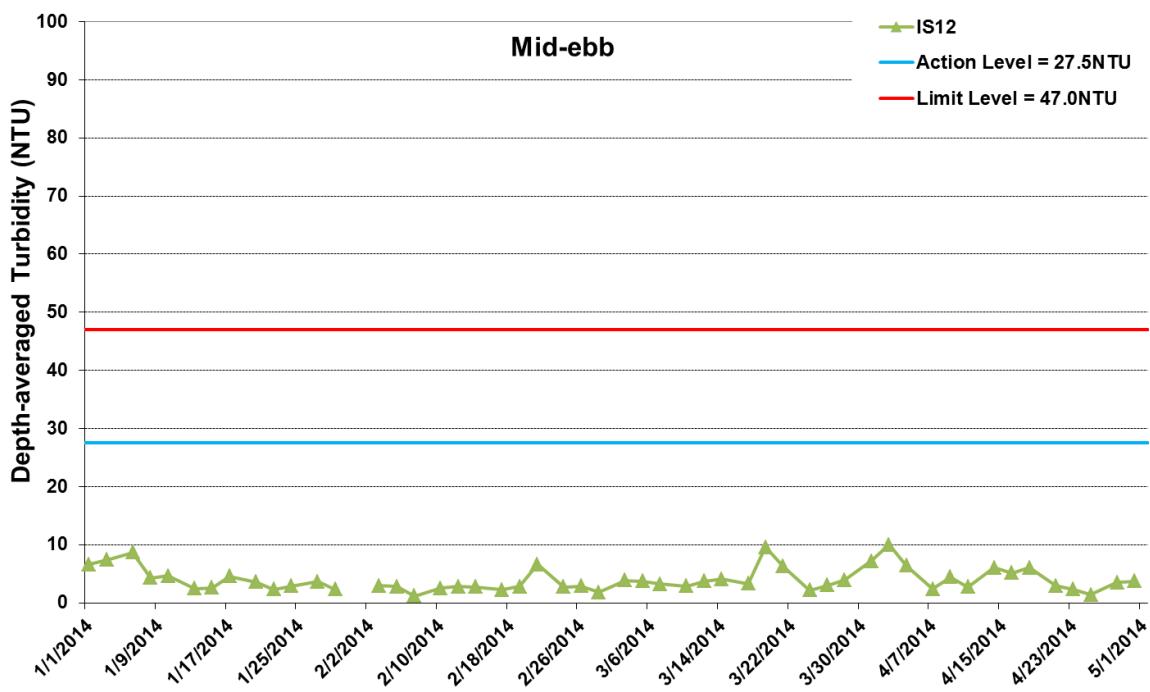


Figure I28 Impact Monitoring – Mean Depth-averaged Level of Turbidity (NTU) between 1 January 2014 and 30 April 2014 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).



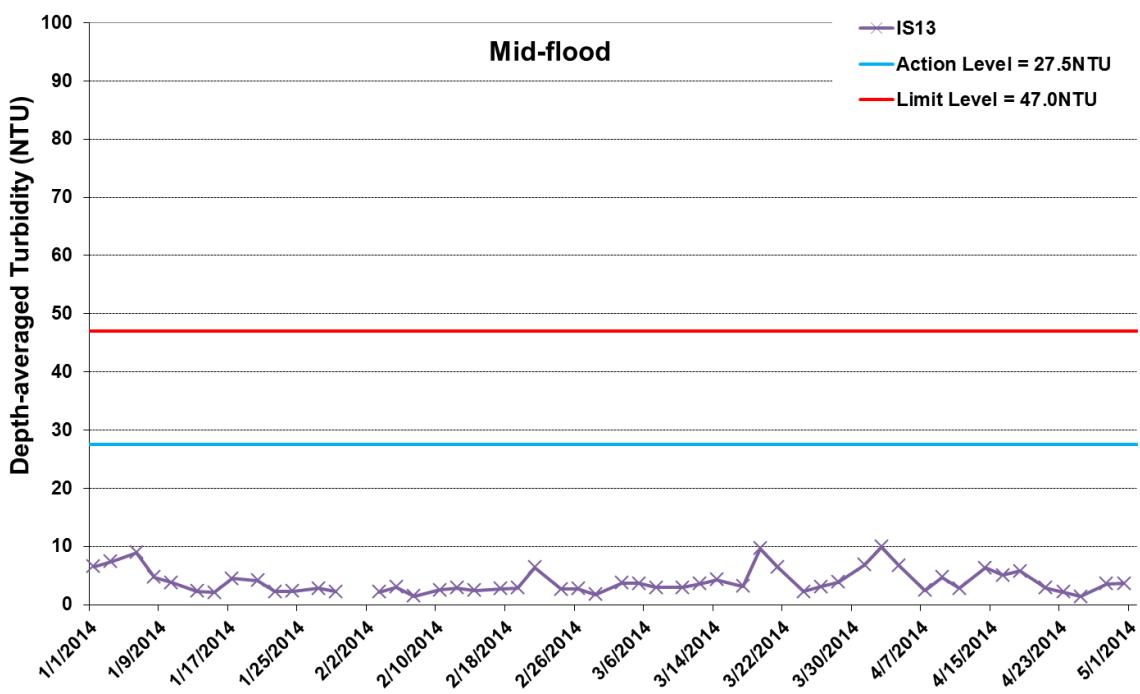
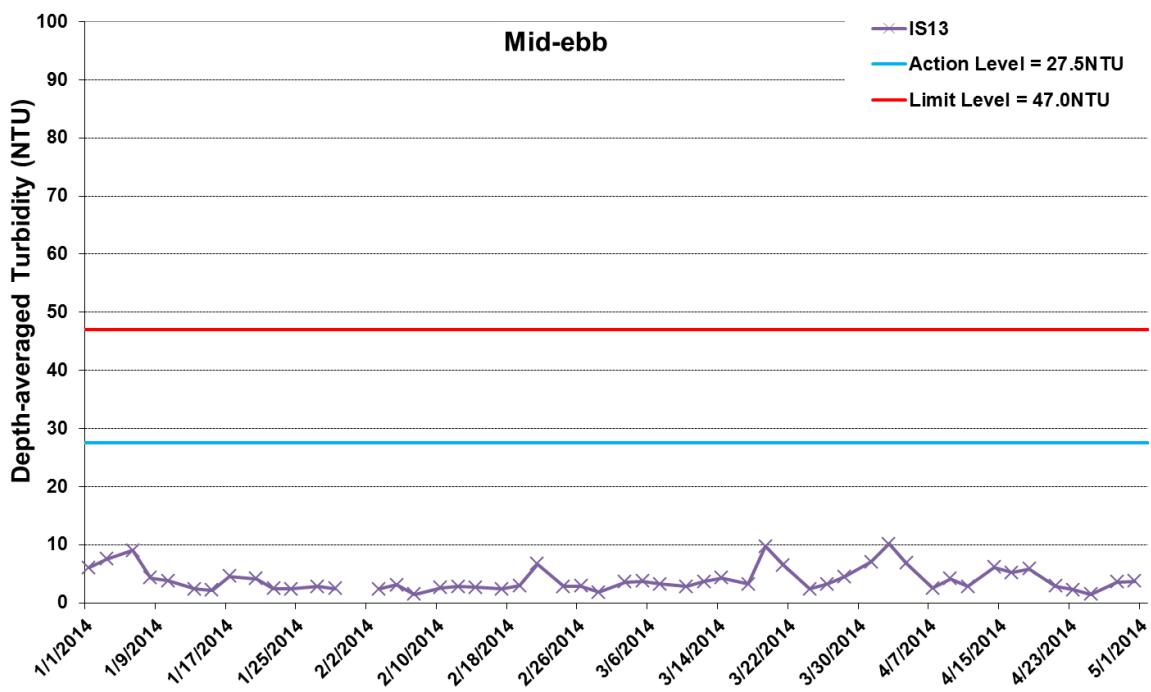


Figure I29 Impact Monitoring – Mean Depth-averaged Level of Turbidity (NTU) between 1 January 2014 and 30 April 2014 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).



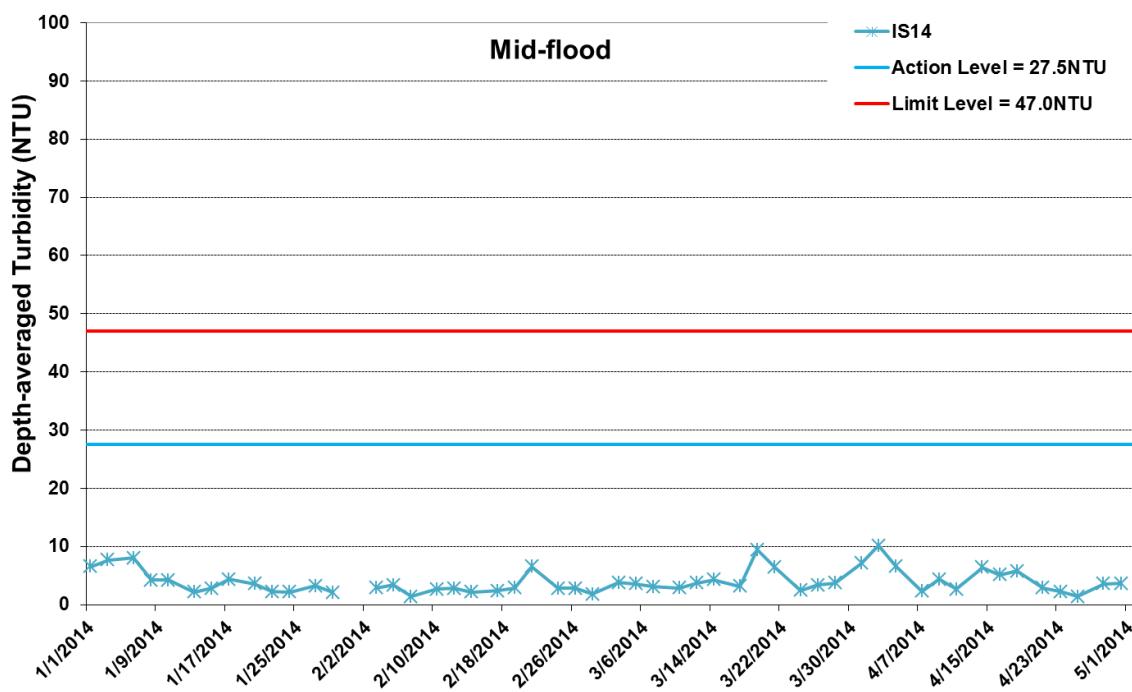
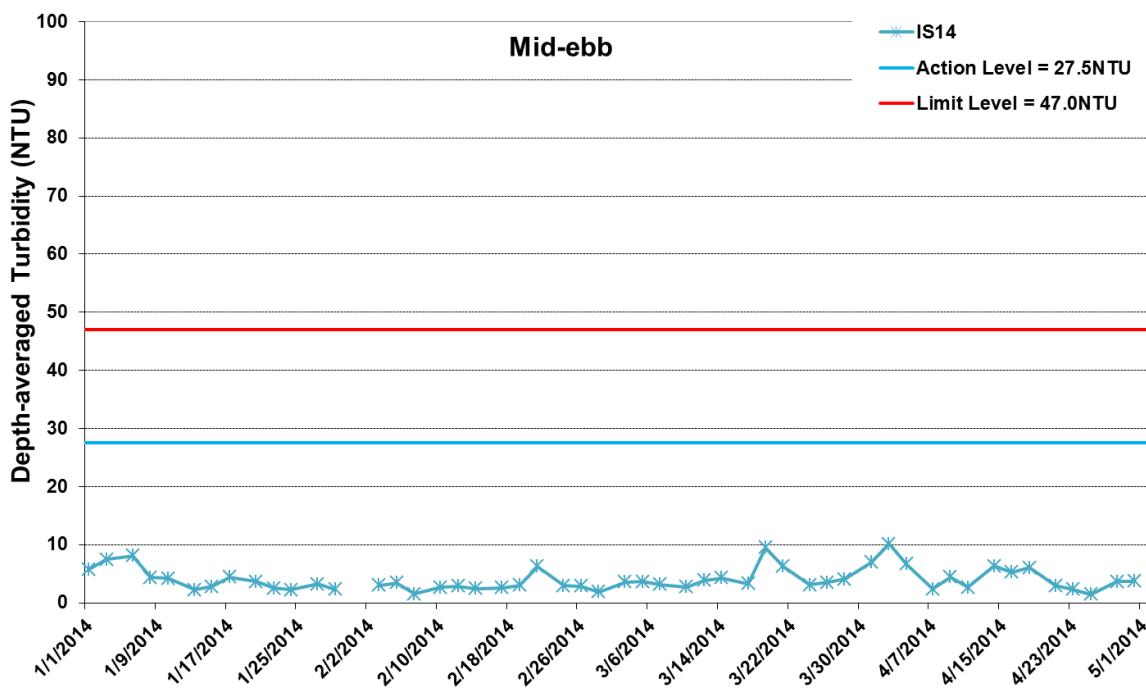


Figure I30 Impact Monitoring – Mean Depth-averaged Level of Turbidity (NTU) between 1 January 2014 and 30 April 2014 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).



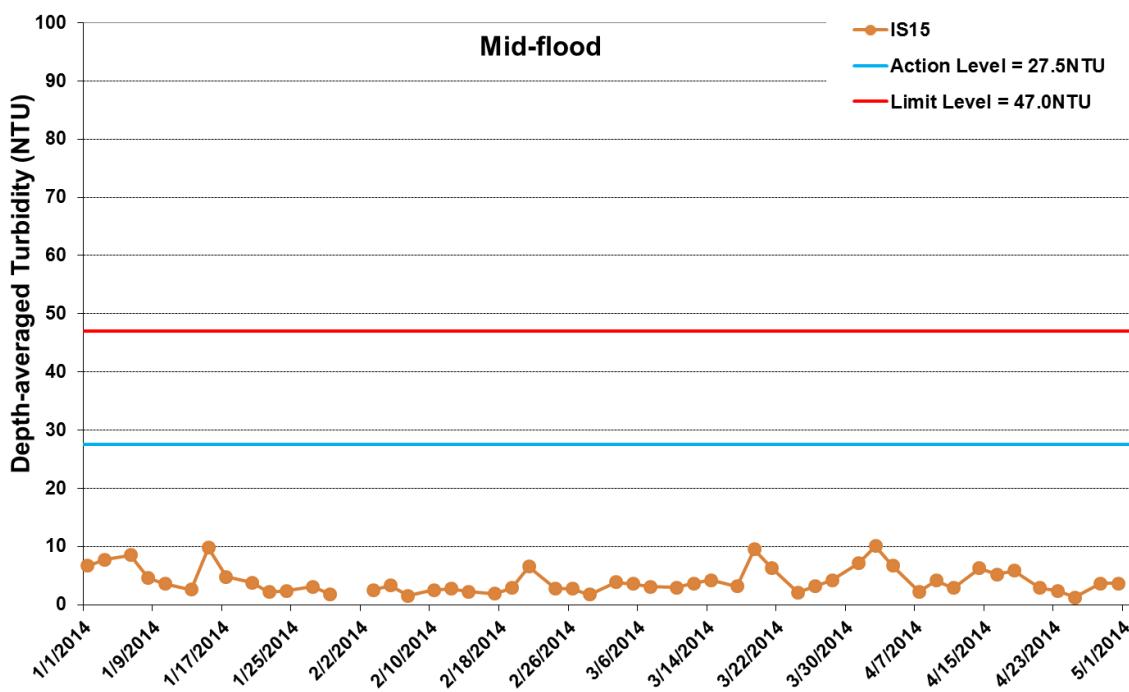
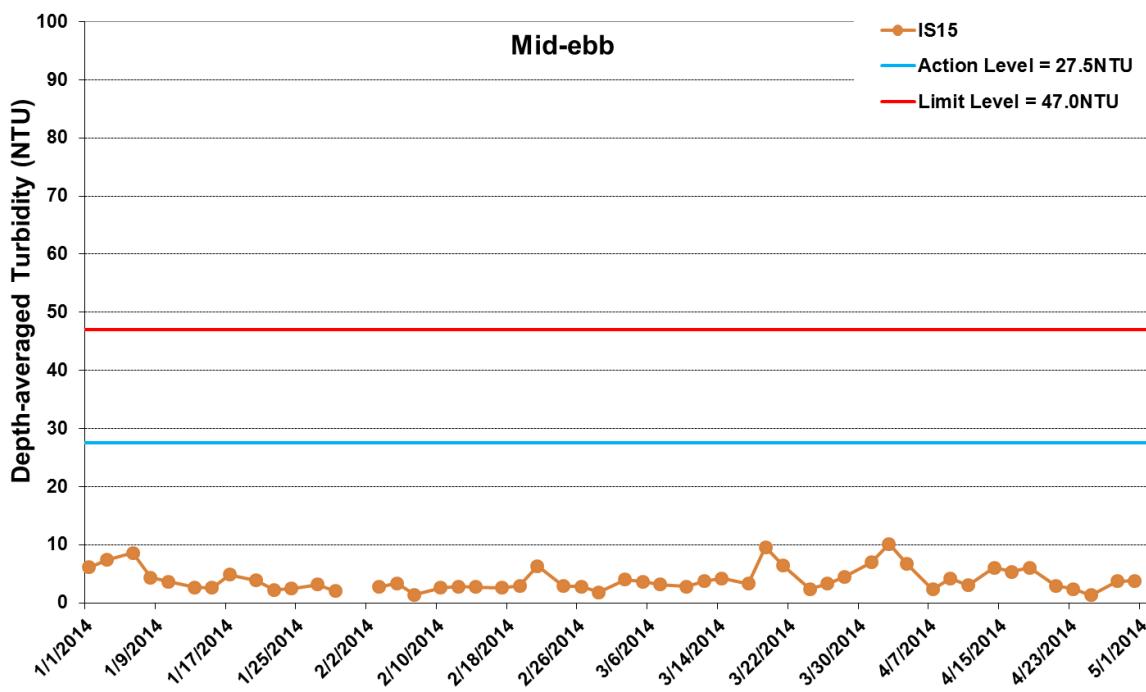


Figure I31 Impact Monitoring – Mean Depth-averaged Level of Turbidity (NTU) between 1 January 2014 and 30 April 2014 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls



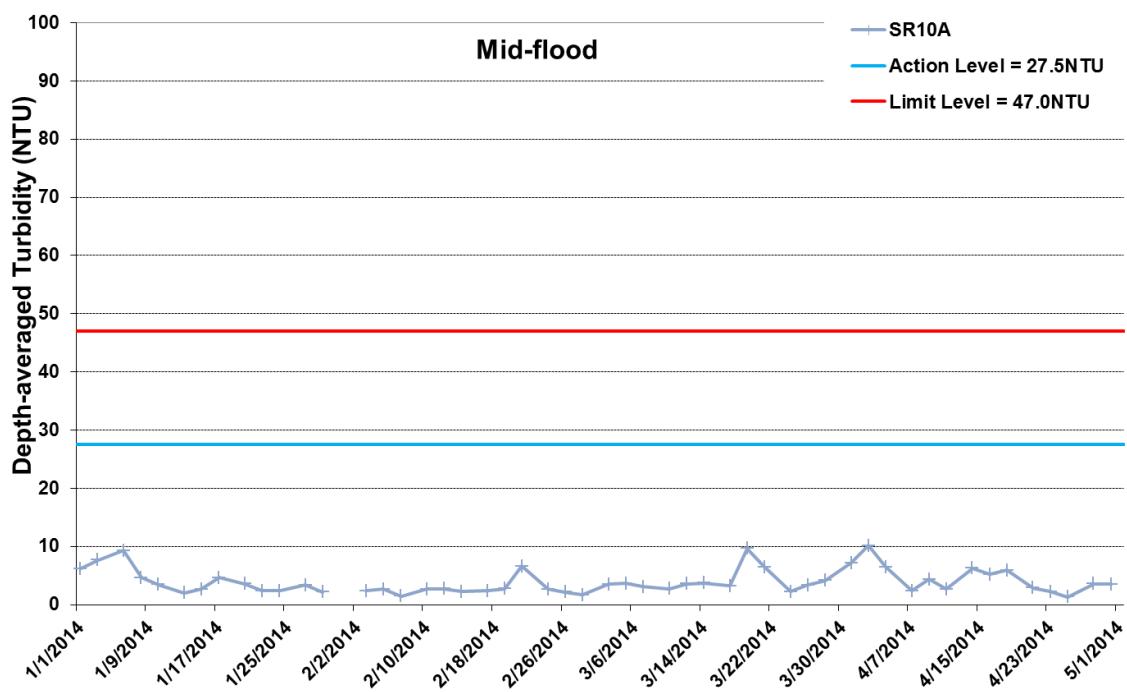
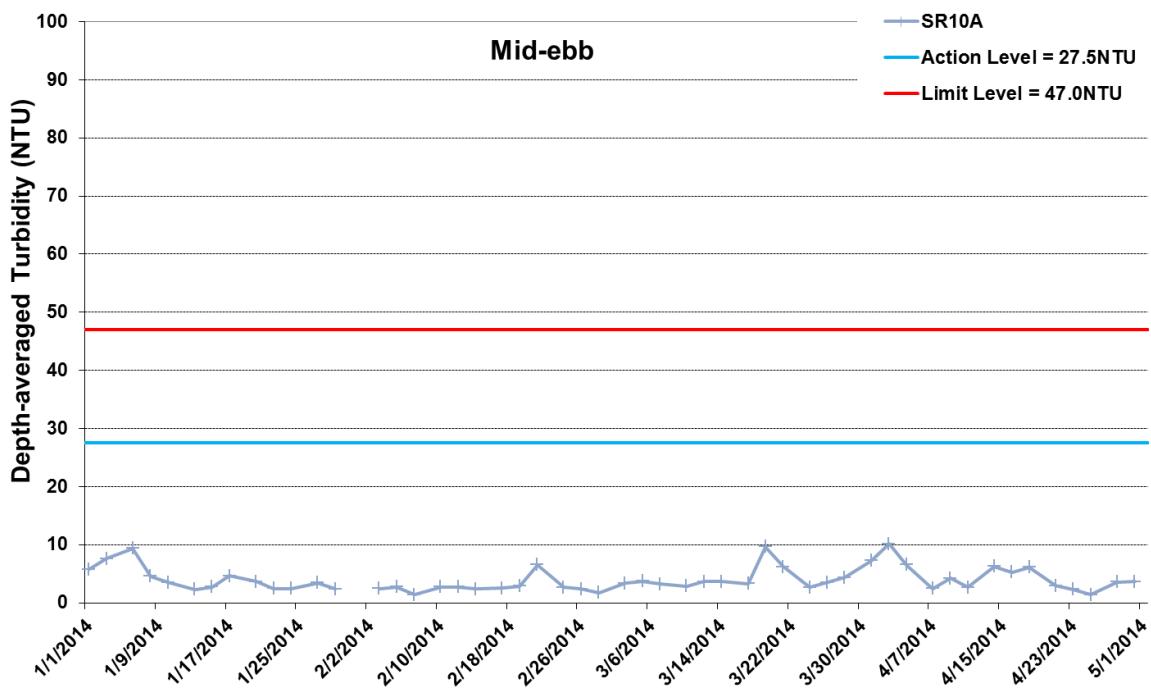


Figure I32 Impact Monitoring – Mean Depth-averaged Level of Turbidity (NTU) between 1 January 2014 and 30 April 2014 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).



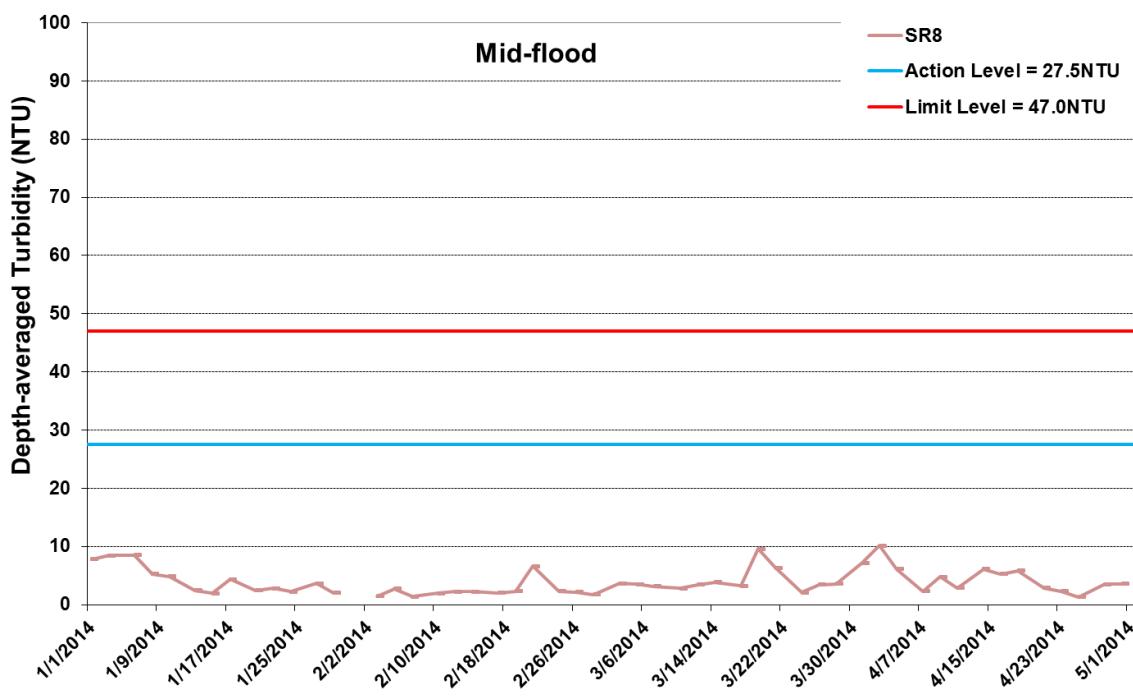
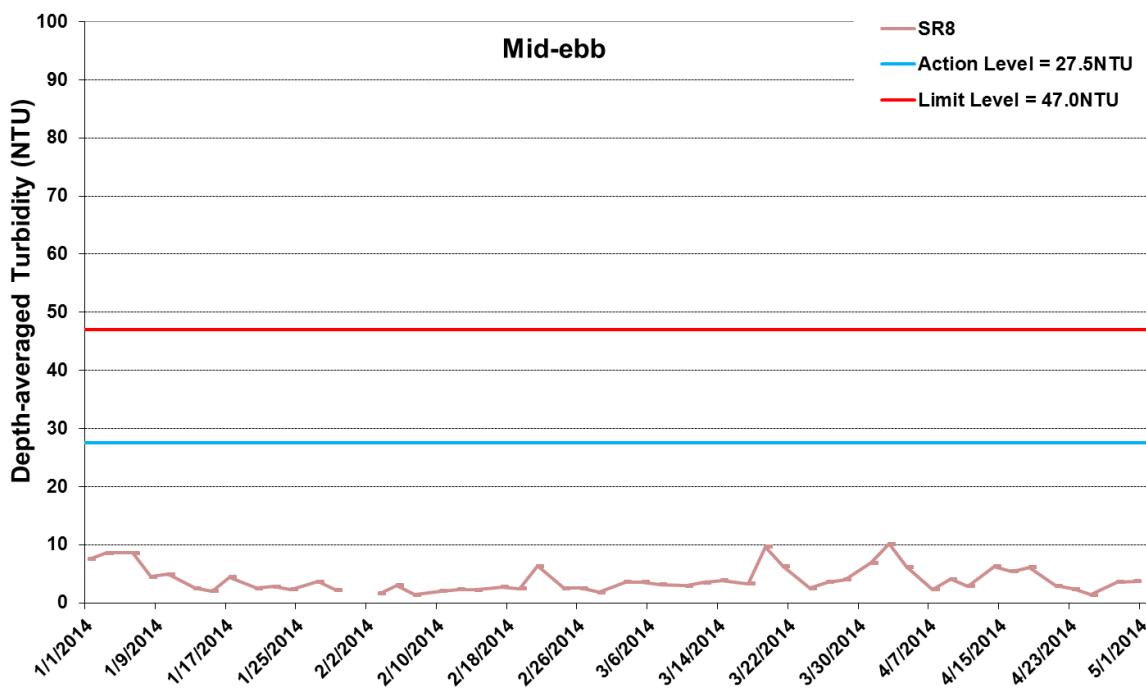


Figure I33 Impact Monitoring – Mean Depth-averaged Level of Turbidity (NTU) between 1 January 2014 and 30 April 2014 at SR8. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).



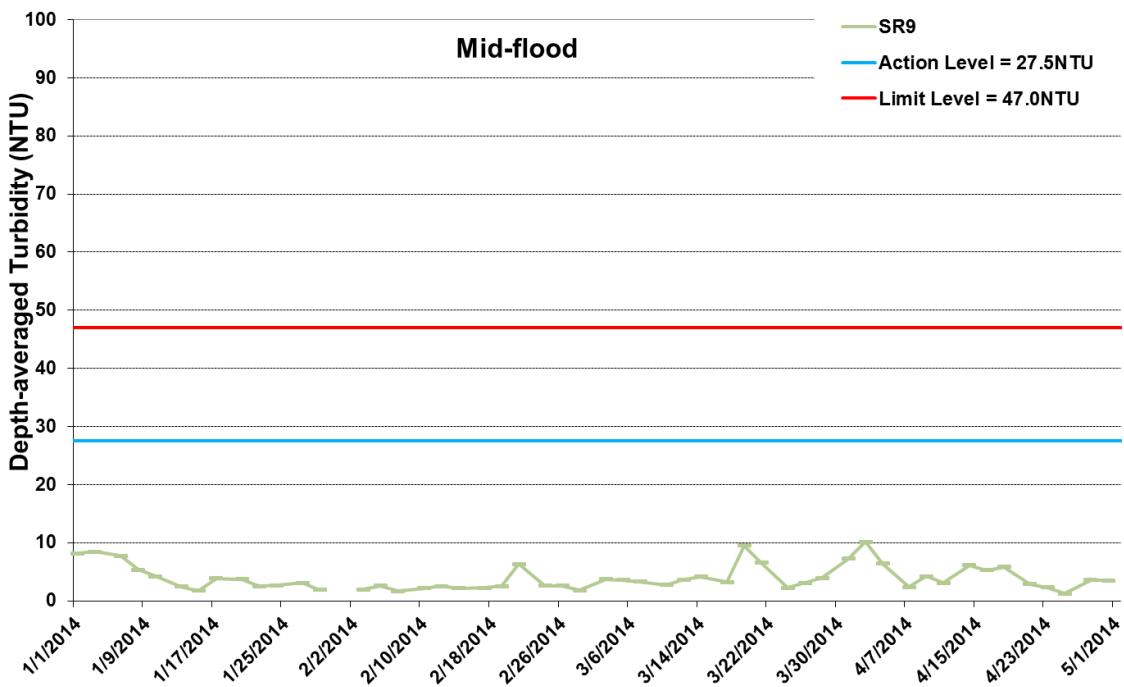
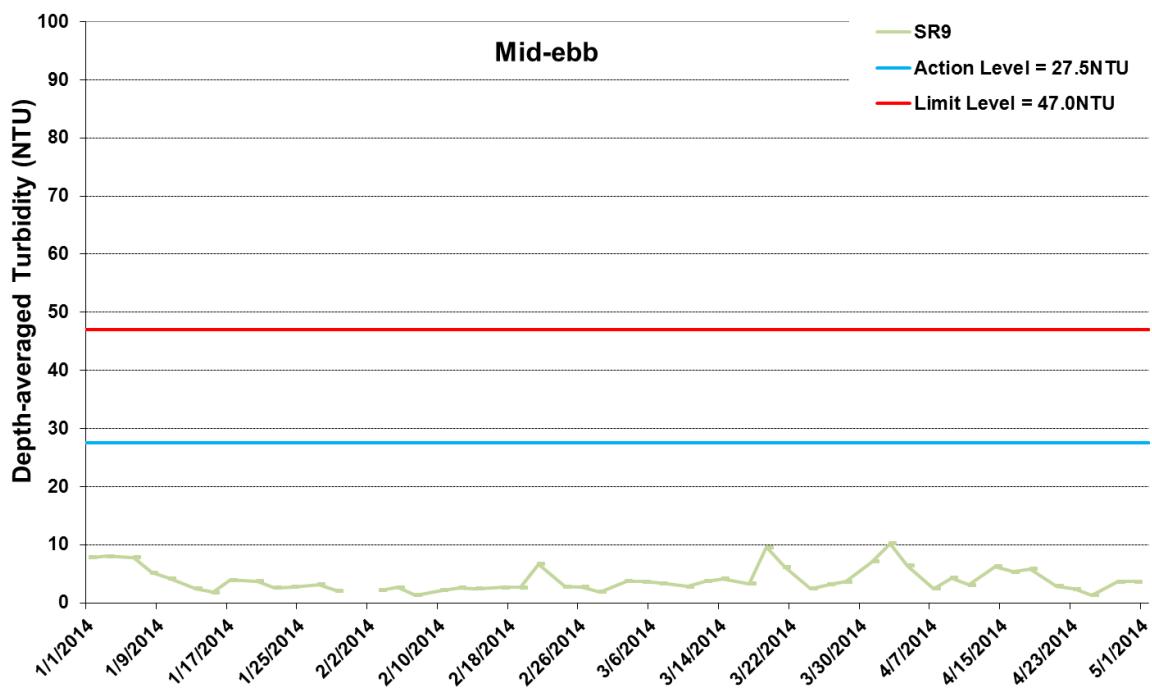


Figure I34 Impact Monitoring – Mean Depth-averaged Level of Turbidity (NTU) between 1 January 2014 and 30 April 2014 at SR9. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).



Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls

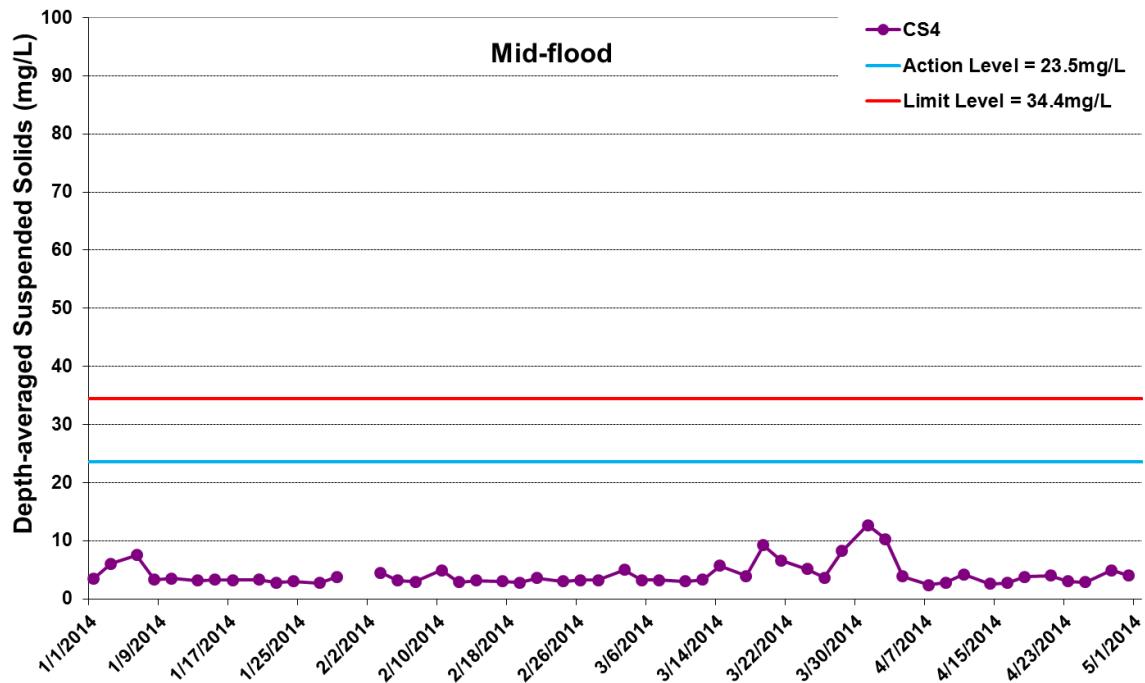
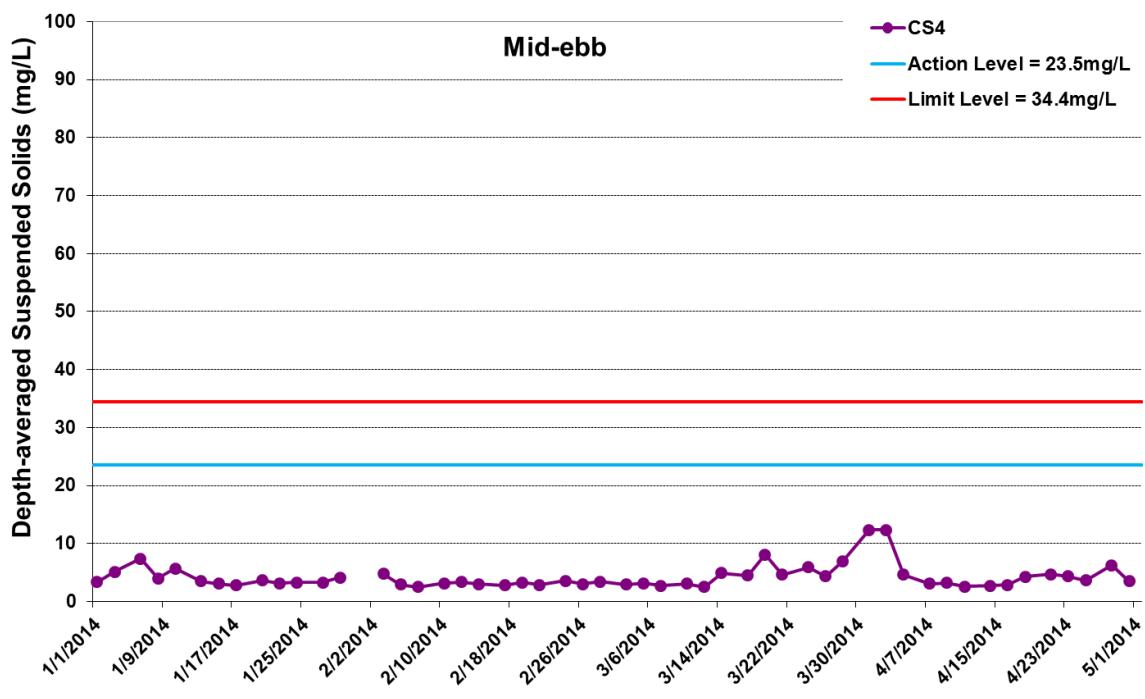


Figure I35 Impact Monitoring – Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 January 2014 and 30 April 2014 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls



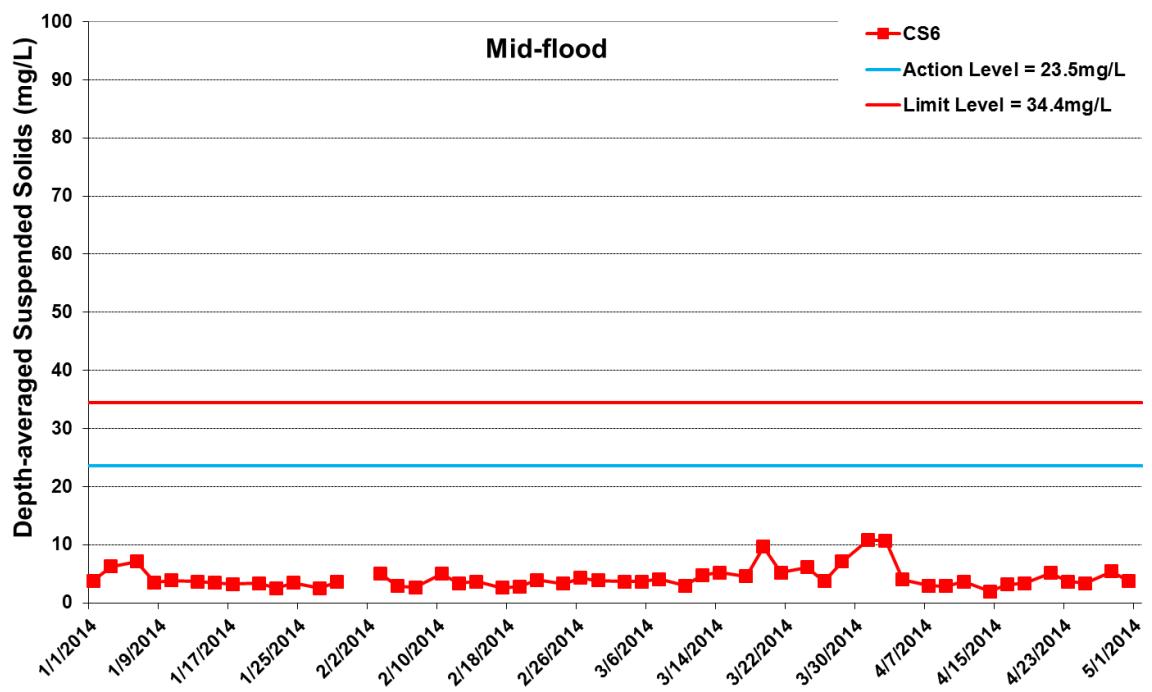
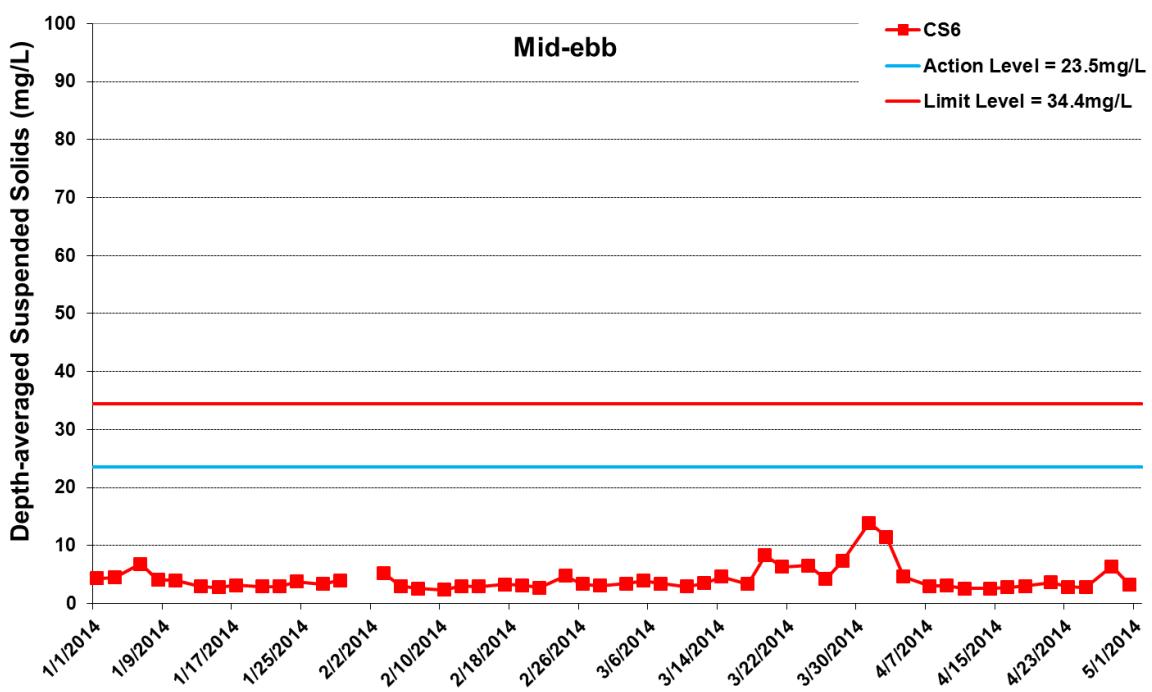


Figure I36 Impact Monitoring – Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 January 2014 and 30 April 2014 at CS6. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).



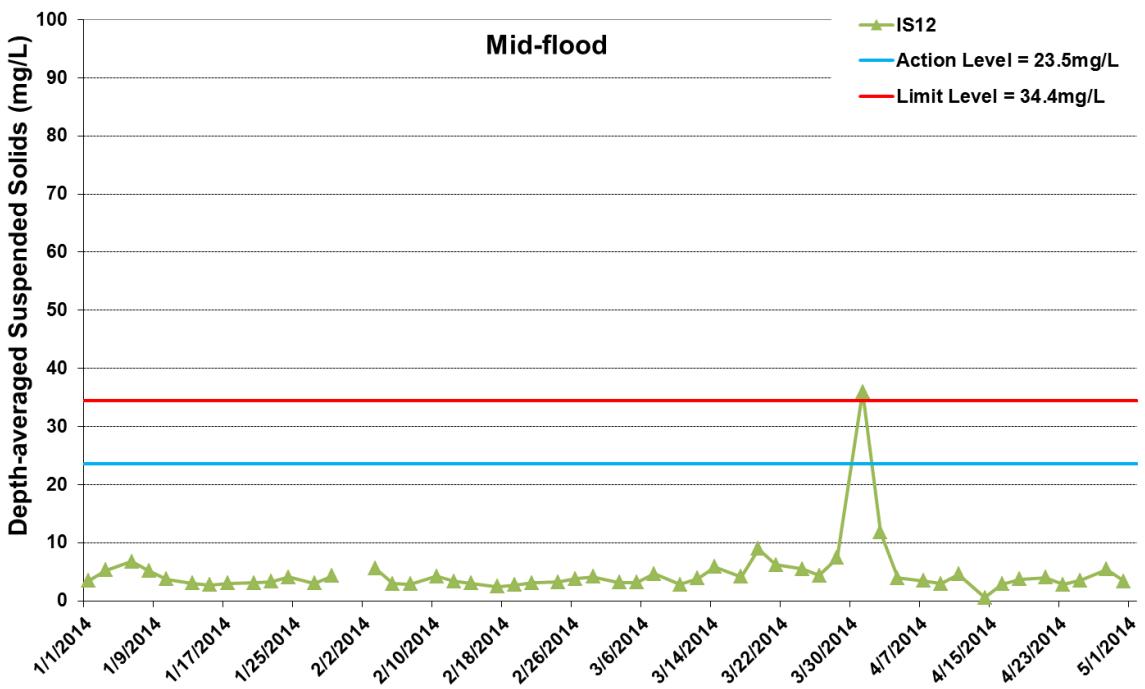
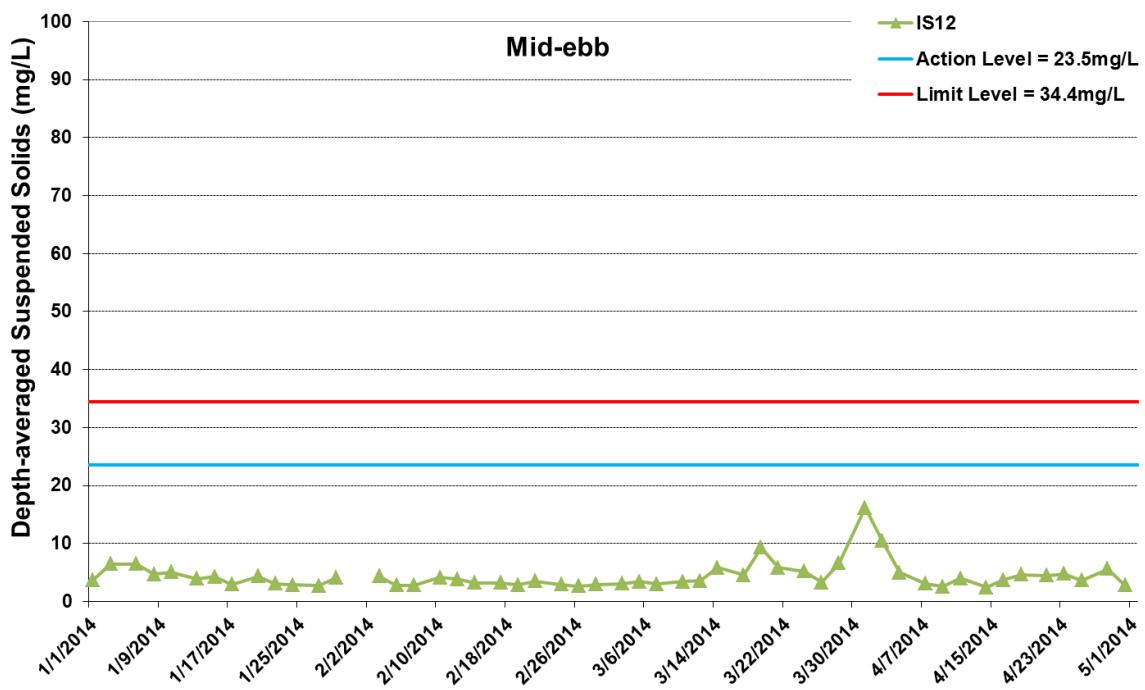


Figure I37 Impact Monitoring – Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 January 2014 and 30 April 2014 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls

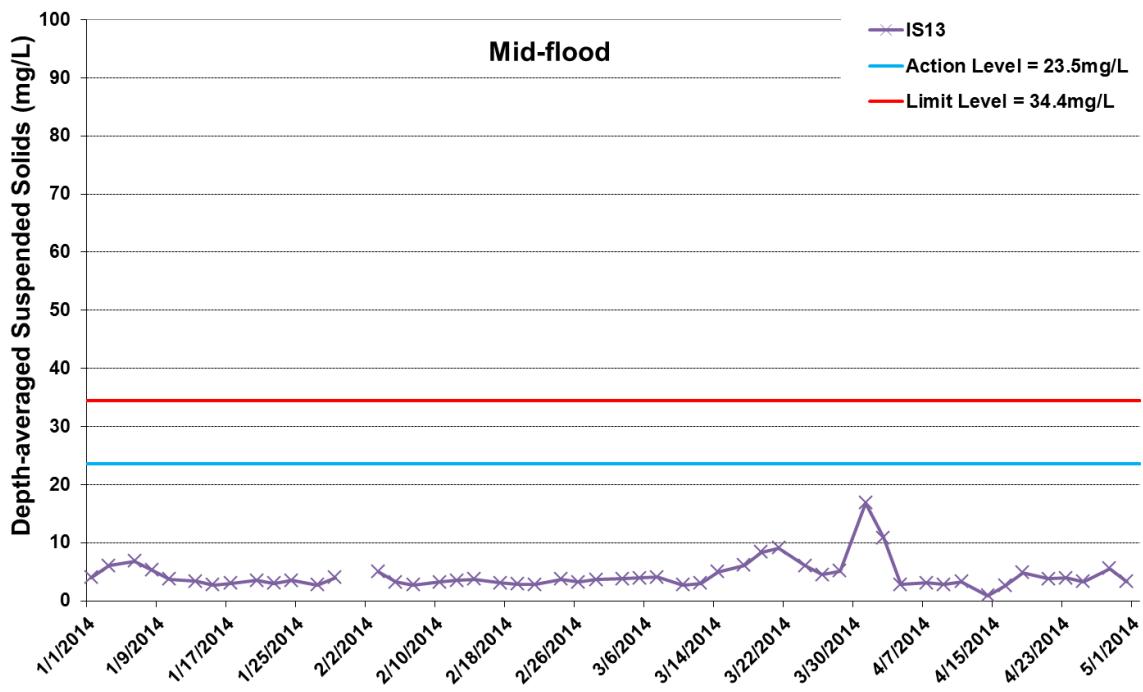
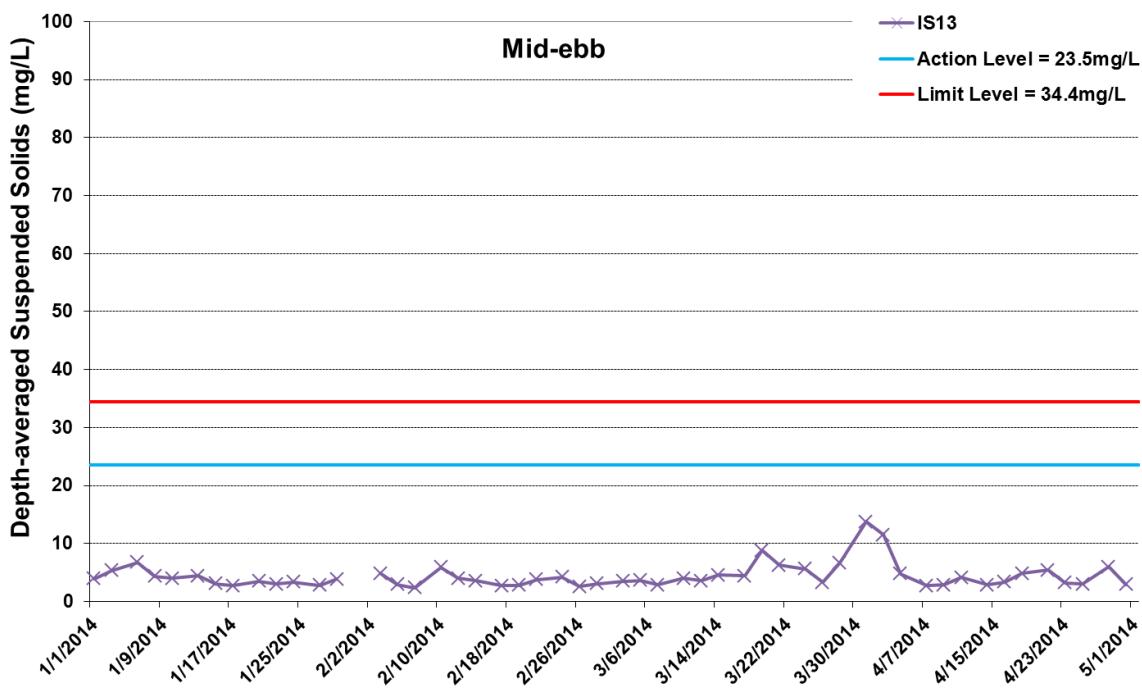


Figure I38 Impact Monitoring – Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 January 2014 and 30 April 2014 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls



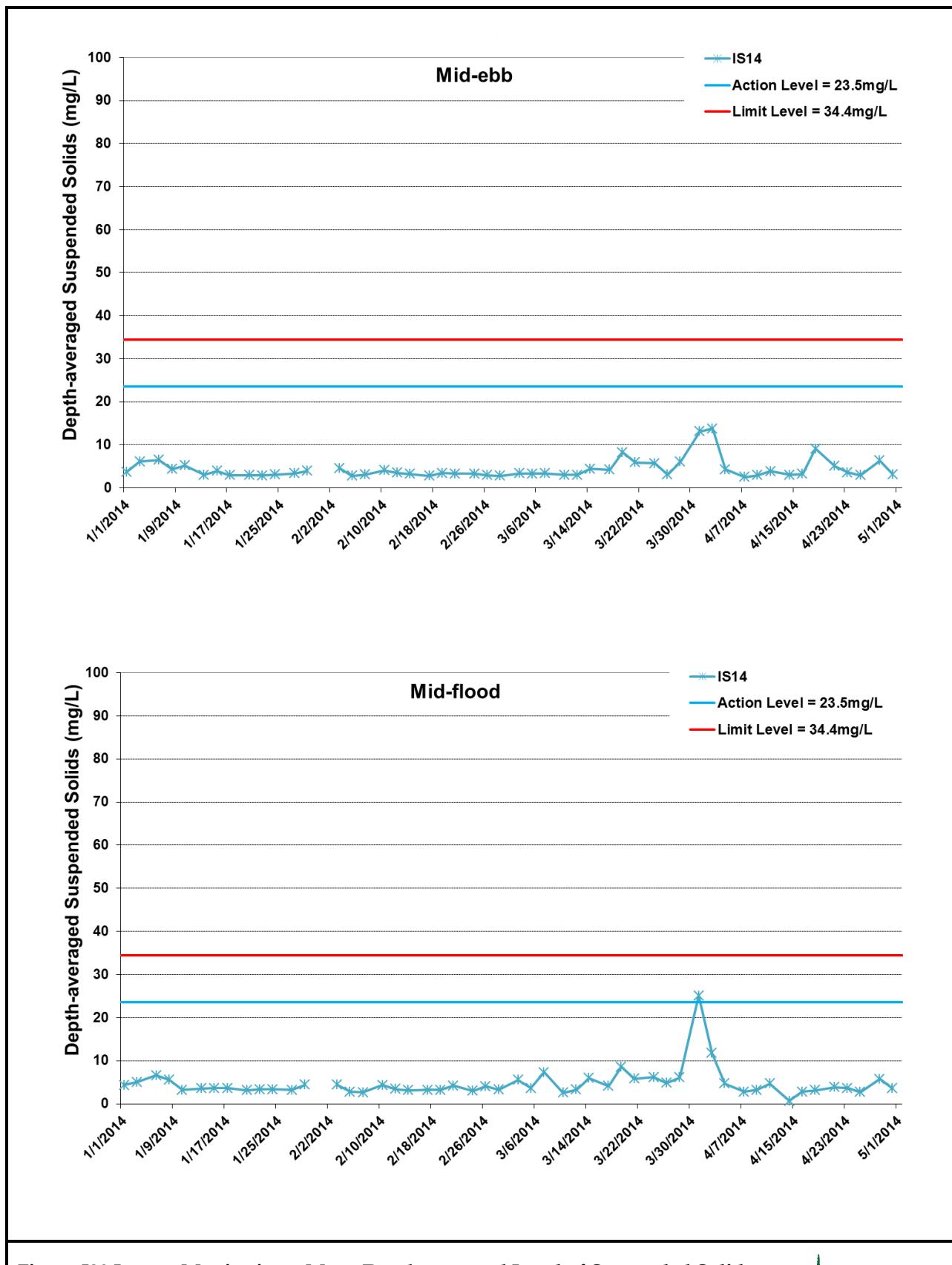


Figure I39 Impact Monitoring – Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 January 2014 and 30 April 2014 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).



Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls

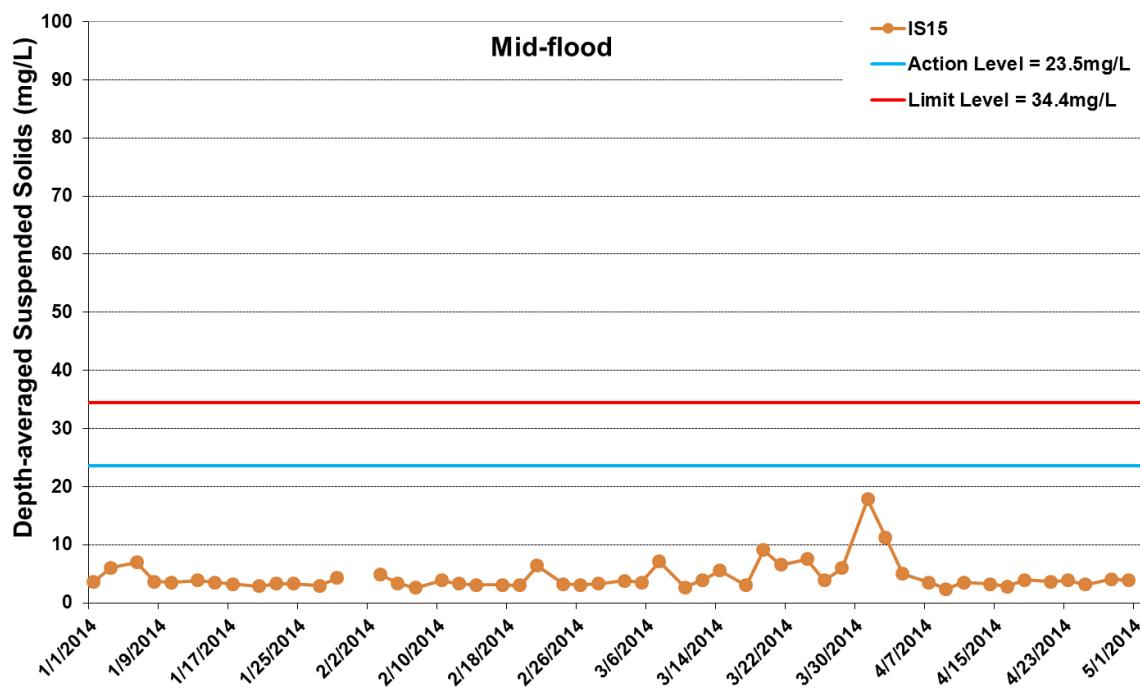
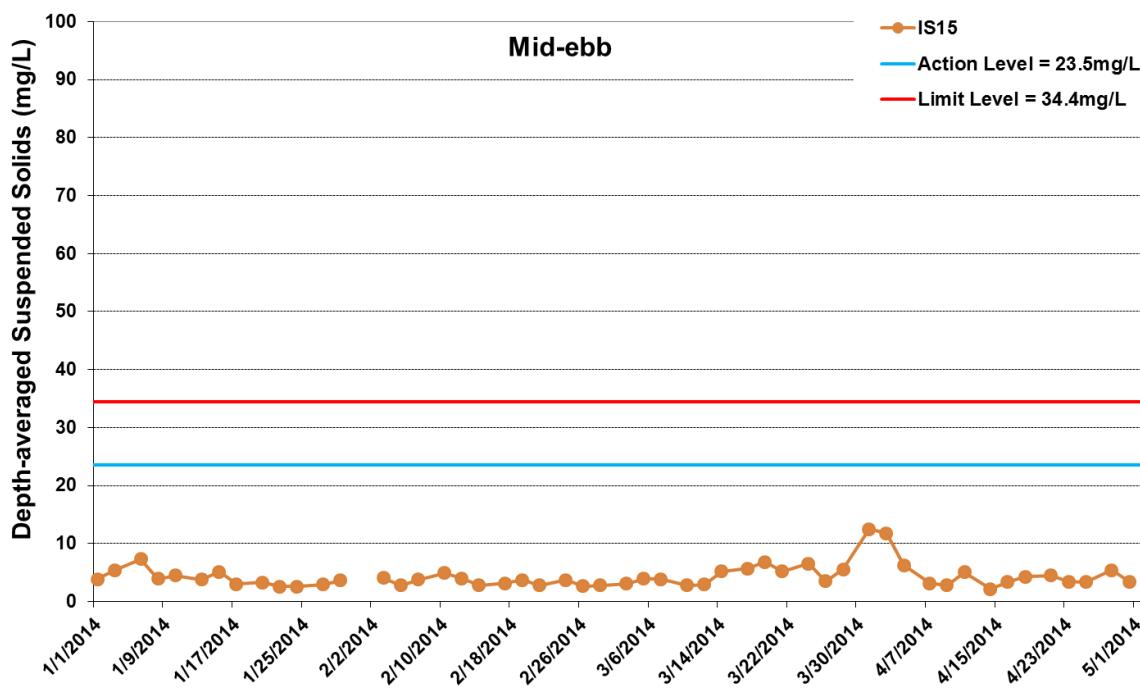


Figure I40 Impact Monitoring – Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 January 2014 and 30 April 2014 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls



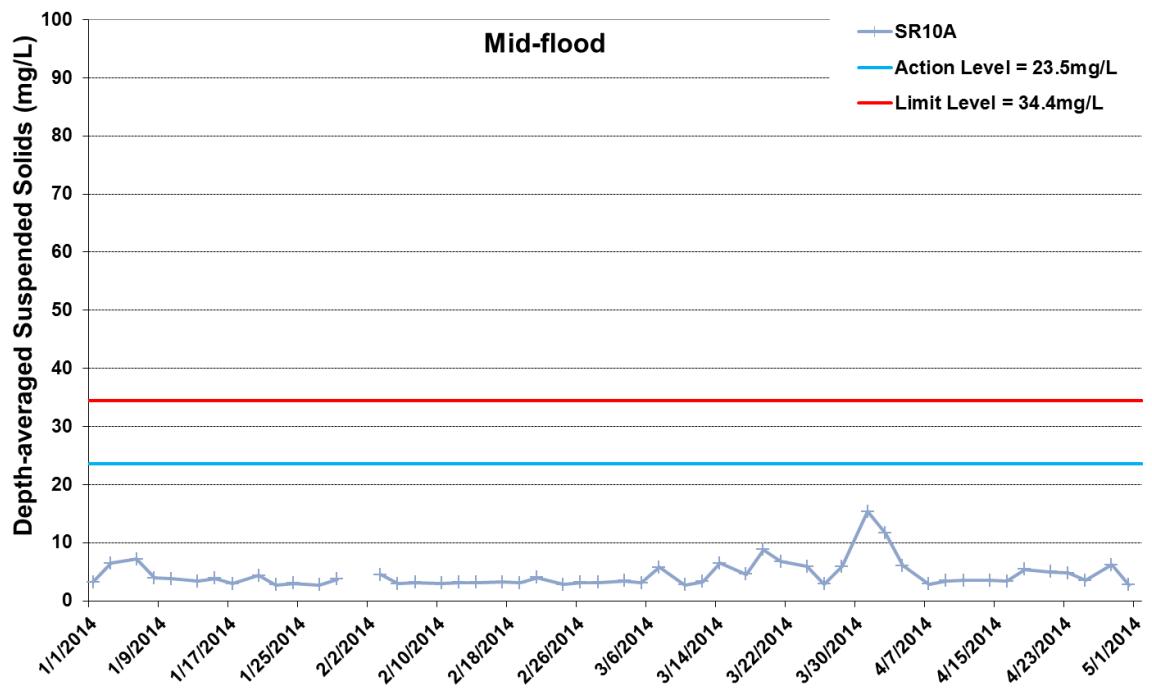
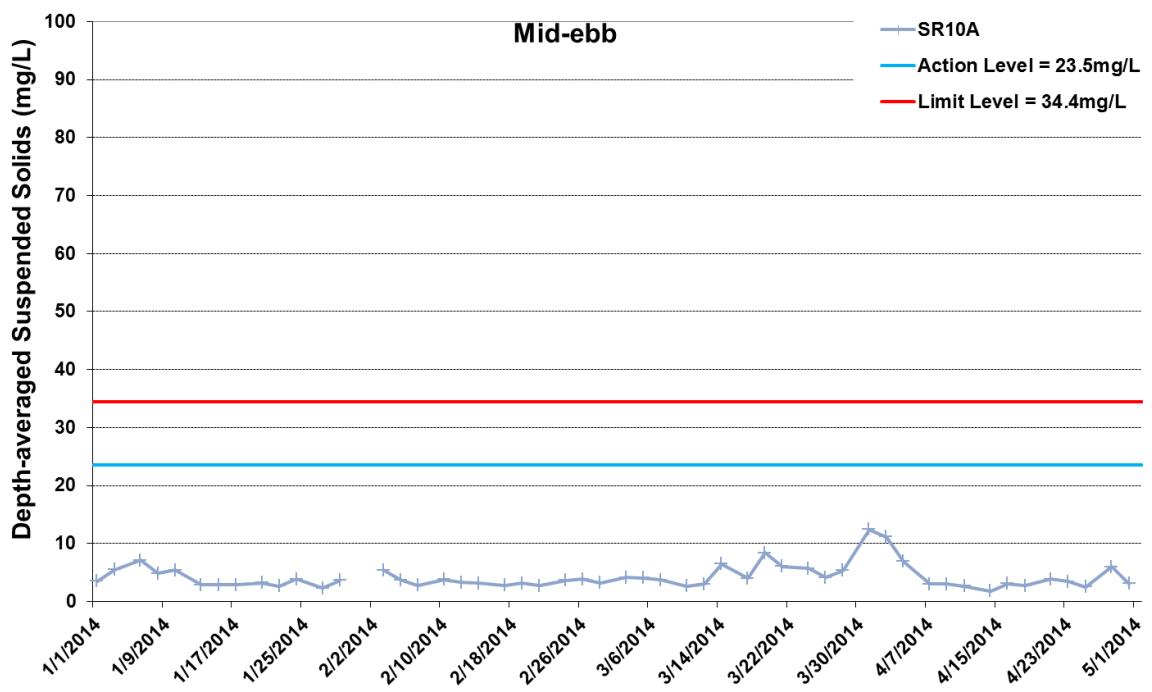


Figure I41 Impact Monitoring – Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 January 2014 and 30 April 2014 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls



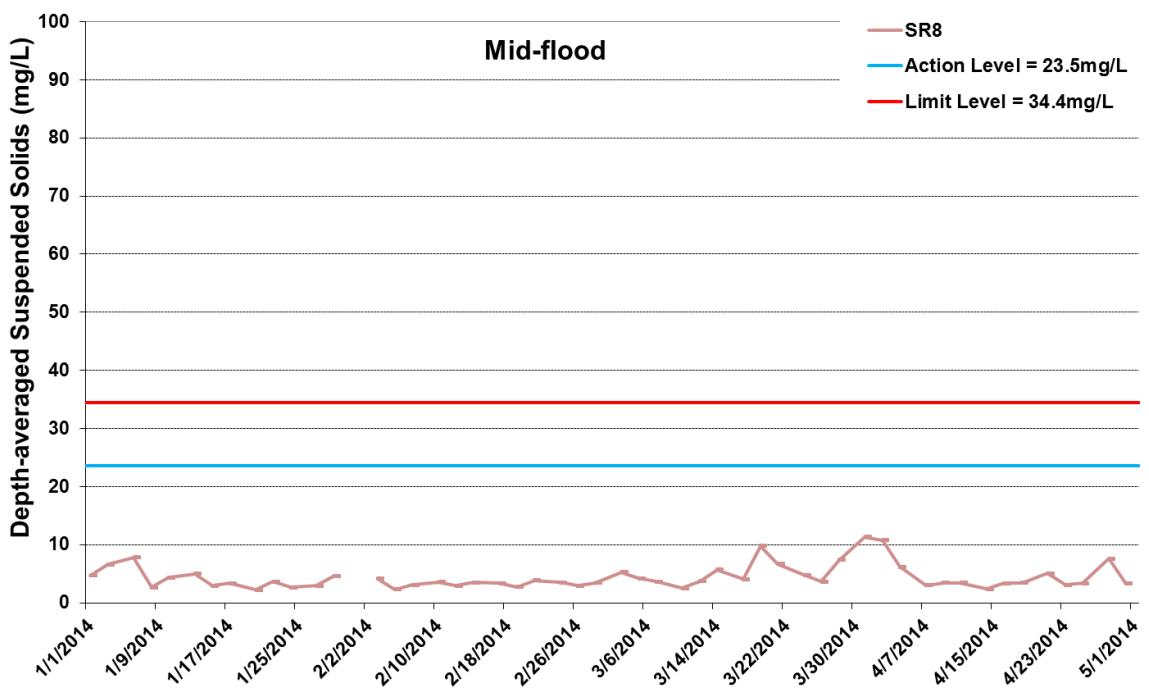
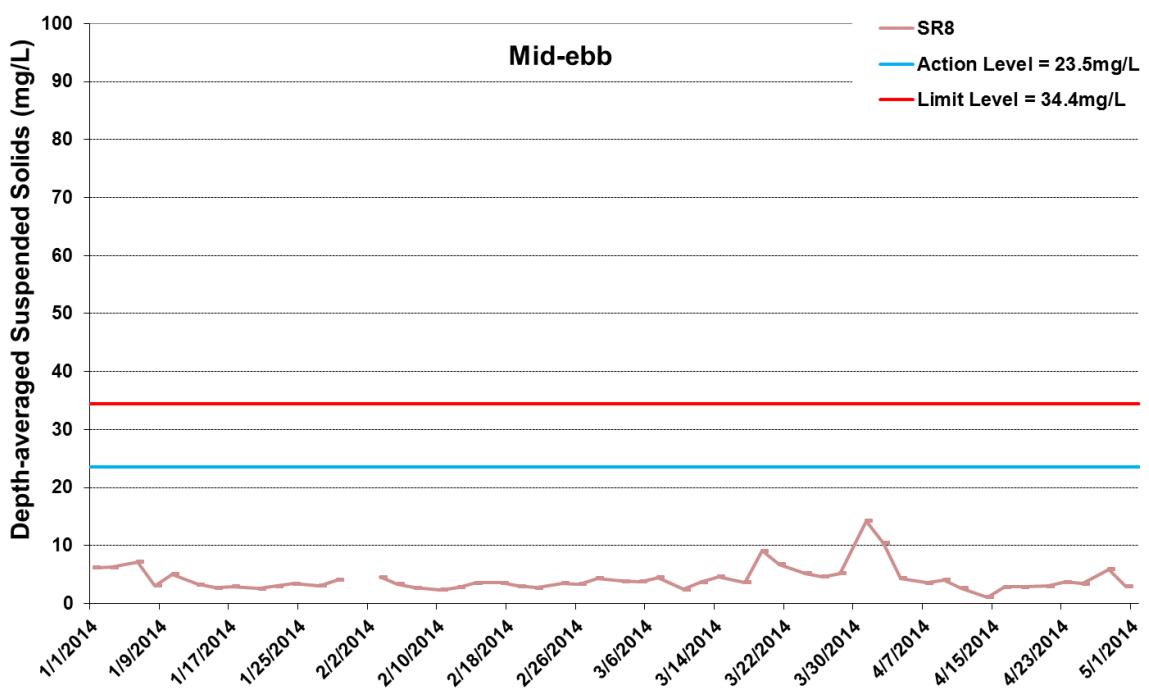


Figure I42 Impact Monitoring – Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 January 2014 and 30 April 2014 at SR8. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls



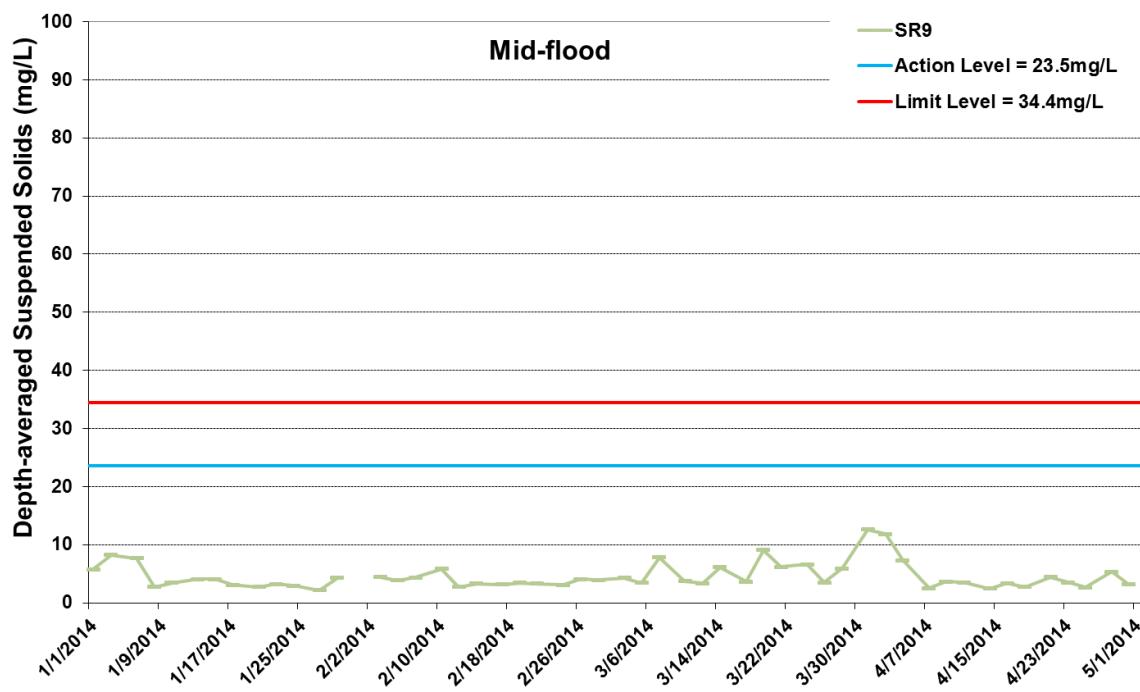
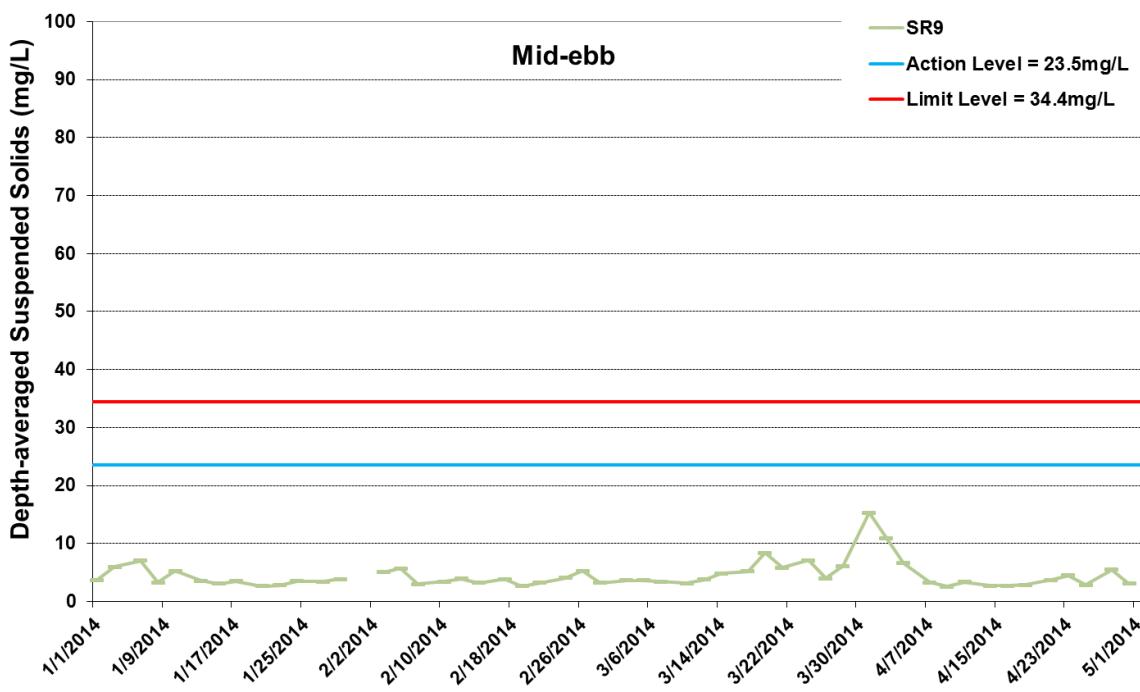


Figure I43 Impact Monitoring – Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 January 2014 and 30 April 2014 at SR9. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (1/1/2014 – 4/30/2014, except 1/31/2014); Construction of Temporary Seawalls (1/1/2013 – 4/30/2014); Sheet Piling (1/1/2014 – 4/30/2014); Filling (3/23/2014 – 4/30/2014).

Ref: 0212330_Impact-WQM_April2014_graphs_Rev a.xls



Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	CS4	Surface	1	1	1	10:20	20.2	7.79	22.4	6.12	10.09	10
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	CS4	Surface	1	1	2	10:20	20	7.78	22.1	6.09	10.06	8.3
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	CS4	Middle	11.7	2	1	10:20	20	7.8	23.2	6.24	9.92	10.4
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	CS4	Middle	11.7	2	2	10:20	20.1	7.8	23.1	6.29	9.94	11.1
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	CS4	Bottom	21.3	3	1	10:20	20	7.79	23.1	6.31	10.04	11.4
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	CS4	Bottom	21.3	3	2	10:20	20	7.8	23.1	6.29	10.05	10.4
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	CS6	Surface	1	1	1	08:20	20.3	7.79	22	6.32	10.11	10
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	CS6	Surface	1	1	2	08:20	20.1	7.8	22.3	6.3	10.14	10.1
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	CS6	Middle	6.9	2	1	08:20	20.2	7.82	23.1	6.45	10.02	10.9
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	CS6	Middle	6.9	2	2	08:20	20.1	7.82	23	6.5	10.05	12
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	CS6	Bottom	12.7	3	1	08:20	20.1	7.81	23.2	6.41	9.98	10.7
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	CS6	Bottom	12.7	3	2	08:20	20.1	7.8	23.1	6.39	9.99	10.3
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	IS12	Surface	1	1	1	09:52	20.2	7.82	22.4	6.13	9.98	10.5
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	IS12	Surface	1	1	2	09:52	20.1	7.83	22.1	6.11	9.97	11.3
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	IS12	Middle	7.7	2	1	09:52	20.1	7.81	23.1	6.32	9.88	10.9
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	IS12	Middle	7.7	2	2	09:52	20.1	7.8	23.2	6.39	9.86	12.3
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	IS12	Bottom	14.3	3	1	09:52	20	7.8	23.1	6.32	9.96	11.9
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	IS12	Bottom	14.3	3	2	09:52	20.1	7.82	23	6.3	9.92	13.4
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	IS13	Surface	1	1	1	09:39	20.2	7.81	22.3	6.14	10.14	10.7
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	IS13	Surface	1	1	2	09:39	20.1	7.8	22.1	6.21	10.17	10.1
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	IS13	Middle	6.1	2	1	09:39	20.1	7.78	23.2	6.22	9.89	10
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	IS13	Middle	6.1	2	2	09:39	20.1	7.79	23.4	6.23	9.87	11.8
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	IS13	Bottom	11.2	3	1	09:39	20.1	7.79	23.3	6.13	9.69	12.3
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	IS13	Bottom	11.2	3	2	09:39	20	7.79	23.2	6.15	9.72	10.3
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	IS14	Surface	1	1	1	10:05	20.2	7.81	22.4	6.21	10.21	11.1
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	IS14	Surface	1	1	2	10:05	20.1	7.82	22.1	6.26	10.23	11.7
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	IS14	Middle	8.4	2	1	10:05	20	7.83	23.2	6.51	10.06	11.2
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	IS14	Middle	8.4	2	2	10:05	20.1	7.82	23.1	6.49	10.05	11.7
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	IS14	Bottom	15.8	3	1	10:05	20	7.83	23.1	6.27	10.09	11.8
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	IS14	Bottom	15.8	3	2	10:05	20	7.83	23.2	6.3	10.14	13.2
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	IS15	Surface	1	1	1	09:26	20.3	7.79	22.1	6.12	10.1	10.1
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	IS15	Surface	1	1	2	09:26	20.5	7.8	22.3	6.17	10.09	10.5
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	IS15	Middle	6.4	2	1	09:26	20.6	7.82	23	6.19	10.01	12.1
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	IS15	Middle	6.4	2	2	09:26	20.5	7.81	22.9	6.24	10.04	12
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	IS15	Bottom	11.7	3	1	09:26	20.4	7.81	23.2	6.25	10.08	11.9
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	IS15	Bottom	11.7	3	2	09:26	20.3	7.81	23.1	6.29	10.07	10.8
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	SR8	Surface	1	1	1	08:55	20.3	7.79	22.3	6.07	10.13	9.7
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	SR8	Surface	1	1	2	08:55	20.2	7.8	22.4	6.04	10.1	9.4
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	SR8	Middle		2	1	08:55						
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	SR8	Middle		2	2	08:55						
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	SR8	Bottom	4.7	3	1	08:55	20	7.81	23.1	6.27	10.09	11.7
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	SR8	Bottom	4.7	3	2	08:55	20.1	7.8	22.9	6.23	10.08	12.3
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	SR9	Surface	1	1	1	09:11	20.1	7.82	22.3	6.17	10.17	11
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	SR9	Surface	1	1	2	09:11	20.2	7.83	22.4	6.2	10.19	11
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	SR9	Middle		2	1	09:11						
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	SR9	Middle		2	2	09:11						
TMCLKL	HY/2012/08	2014-04-02	Mid-Flood	Rainy	Small Wave	SR9	Bottom	4.8	3	1	09:11</						

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	CS4	Middle	11.5	2	2	12:55	20.2	7.82	23.1	6.15	10.08	12.7
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	CS4	Bottom	21.9	3	1	12:55	20.2	7.81	23.4	6.22	10.1	12.8
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	CS4	Bottom	21.9	3	2	12:55	20.2	7.81	23.3	6.25	10.11	12.1
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	CS6	Surface	1	1	1	16:05	20.3	7.83	22.4	6.21	10.17	10.8
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	CS6	Surface	1	1	2	16:05	20.2	7.82	22.5	6.19	10.18	10.9
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	CS6	Middle	6.7	2	1	16:05	20.2	7.82	23.2	6.31	10.12	11.8
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	CS6	Middle	6.7	2	2	16:05	20.2	7.81	23.1	6.27	10.11	11.9
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	CS6	Bottom	12.3	3	1	16:05	20.1	7.81	23.2	6.32	10.14	11.6
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	CS6	Bottom	12.3	3	2	16:05	20.2	7.81	23.3	6.29	10.11	11.8
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	IS12	Surface	1	1	1	13:40	20.1	7.83	22.3	6.06	10.02	11.2
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	IS12	Surface	1	1	2	13:40	20.2	7.82	22.4	6.03	10.03	10.1
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	IS12	Middle	7.3	2	1	13:40	20.1	7.81	23.2	6.22	9.91	10.2
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	IS12	Middle	7.3	2	2	13:40	20.1	7.82	23.1	6.17	9.88	10.1
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	IS12	Bottom	13.5	3	1	13:40	20.1	7.79	23.4	6.24	9.98	10.2
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	IS12	Bottom	13.5	3	2	13:40	20	7.81	23.3	6.28	10.06	10.9
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	IS13	Surface	1	1	1	14:05	20.3	7.79	22.4	6.03	10.19	11.6
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	IS13	Surface	1	1	2	14:05	20.2	7.81	22.3	6.07	10.21	11.5
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	IS13	Middle	5.8	2	1	14:05	20.2	7.83	23.3	6.13	10.13	11.1
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	IS13	Middle	5.8	2	2	14:05	20.2	7.81	23.3	6.12	10.1	10.8
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	IS13	Bottom	10.6	3	1	14:05	20.1	7.81	23.4	6.09	10.14	12.1
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	IS13	Bottom	10.6	3	2	14:05	20	7.82	23.3	6.08	10.17	11.6
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	IS14	Surface	1	1	1	13:17	20.4	7.84	22.5	6.14	10.17	12.7
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	IS14	Surface	1	1	2	13:17	20.6	7.81	22.4	6.11	10.18	13.3
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	IS14	Middle	8.2	2	1	13:17	20.3	7.81	23.3	6.31	10.1	14.7
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	IS14	Middle	8.2	2	2	13:17	20.2	7.82	23.1	6.37	10.07	13.3
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	IS14	Bottom	15.3	3	1	13:17	20.2	7.82	23.3	6.21	10.13	15.3
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	IS14	Bottom	15.3	3	2	13:17	20.1	7.82	23.4	6.18	10.11	13.3
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	IS15	Surface	1	1	1	14:30	20.4	7.81	22.5	6.07	10.13	12
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	IS15	Surface	1	1	2	14:30	20.3	7.82	22.6	6.1	10.15	11.5
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	IS15	Middle	6.2	2	1	14:30	20.3	7.83	23.5	6.14	10.06	11.5
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	IS15	Middle	6.2	2	2	14:30	20.3	7.82	23.4	6.17	10.09	11.7
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	IS15	Bottom	11.3	3	1	14:30	20.2	7.82	23.5	6.19	10.12	12.2
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	IS15	Bottom	11.3	3	2	14:30	20.1	7.82	23.5	6.2	10.1	11.6
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	SR8	Surface	1	1	1	15:17	20.2	7.81	22.5	6.16	10.19	10.8
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	SR8	Surface	1	1	2	15:17	20.1	7.83	22.4	6.19	10.17	10.2
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	SR8	Middle		2	1	15:17						
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	SR8	Middle		2	2	15:17						
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	SR8	Bottom	4.3	3	1	15:17	20	7.83	23.1	6.21	10.13	10.4
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	SR8	Bottom	4.3	3	2	15:17	20.1	7.82	23	6.25	10.14	10.2
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	SR9	Surface	1	1	1	14:54	20.4	7.81	22.4	6.04	10.18	10.9
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	SR9	Surface	1	1	2	14:54	20.5	7.8	22.7	6.01	10.21	10.6
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	SR9	Middle		2	1	14:54						
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	SR9	Middle		2	2	14:54						
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	SR9	Bottom	4.6	3	1	14:54	20	7.82	23.3	6.16	10.14	11.6
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	SR9	Bottom	4.6	3	2	14:54	20.3	7.81	23.1	6.11	10.18	10.6
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb	Rainy	Small Wave	SR10A	Surface	1	1	1	15:40	20.2	7.82	22.4	6.17	10.17	11
TMCLKL	HY/2012/08	2014-04-02	Mid-Ebb</td														

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	1	07:45	20.4	7.79	20.1	6.72	6.98	3.9
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	2	07:45	20.4	7.8	20.1	6.75	6.94	4.4
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	CS6	Middle	7.1	2	1	07:45	20.4	7.79	20.9	6.58	6.28	2.3
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	CS6	Middle	7.1	2	2	07:45	20.4	7.79	20.9	6.54	6.25	4.4
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	13.2	3	1	07:45	20.3	7.8	21.3	6.34	6.18	4.6
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	13.2	3	2	07:45	20.3	7.8	21.3	6.3	6.15	4.2
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	1	09:51	20.5	7.83	20.2	6.82	5.94	3.8
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	2	09:51	20.4	7.83	20.2	6.85	5.89	4.3
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.4	2	1	09:51	20.4	7.83	21.2	6.67	6.49	3.5
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.4	2	2	09:51	20.4	7.83	21.2	6.64	6.41	4.1
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	13.8	3	1	09:51	20.4	7.84	21.3	6.5	6.67	3.9
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	13.8	3	2	09:51	20.3	7.84	21.2	6.54	6.62	3.8
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	1	09:32	20.5	7.82	20.2	6.68	6.77	2.6
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	2	09:32	20.5	7.82	20.2	6.64	6.7	2.8
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.1	2	1	09:32	20.4	7.83	21.1	6.51	6.82	2.5
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.1	2	2	09:32	20.4	7.83	21.1	6.48	6.77	2.8
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.2	3	1	09:32	20.3	7.83	21.3	6.44	6.71	3
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.2	3	2	09:32	20.4	7.83	21.3	6.47	6.8	3.1
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	1	10:10	20.5	7.83	20.3	6.85	6.27	5.4
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	2	10:10	20.5	7.83	20.2	6.81	6.22	3.4
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.3	2	1	10:10	20.4	7.84	21.1	6.62	6.9	4.6
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.3	2	2	10:10	20.4	7.84	21.1	6.59	6.85	4.6
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	15.6	3	1	10:10	20.3	7.84	21.3	6.48	6.79	5.5
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	15.6	3	2	10:10	20.3	7.84	21.3	6.44	6.76	4.6
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	1	09:12	20.5	7.82	20.2	6.79	6.8	4.8
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	2	09:12	20.4	7.81	20.1	6.75	6.86	4.9
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.2	2	1	09:12	20.4	7.82	21	6.42	6.39	4.4
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.2	2	2	09:12	20.4	7.82	21.1	6.45	6.32	4
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11.4	3	1	09:12	20.4	7.82	21.2	6.38	6.78	5.8
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11.4	3	2	09:12	20.3	7.83	21.2	6.34	6.72	5.8
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	1	08:43	20.4	7.8	20.2	6.83	5.97	5.1
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	2	08:43	20.4	7.81	20.1	6.87	5.92	6.1
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	1	08:43						
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	2	08:43						
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.6	3	1	08:43	20.3	7.81	21.3	6.44	6.29	6.9
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.6	3	2	08:43	20.3	7.81	21.3	6.48	6.26	6.5
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	1	08:58	20.4	7.81	20.2	6.75	6.12	5.1
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	2	08:58	20.4	7.81	20.2	6.78	6.07	6.1
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	1	08:58						
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	2	08:58						
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.8	3	1	08:58	20.3	7.82	21	6.53	6.64	8.9
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.8	3	2	08:58	20.3	7.81	21	6.5	6.59	9
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	1	08:15	20.4	7.8	20.2	6.67	6.32	7.1
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	2	08:15	20.4	7.8	20.1	6.69	6.36	6.8
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.3	2	1	08:15	20.4	7.8	21	6.49	6.62	5.6
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.3	2	2	08:15	20.4	7.81	21	6.47	6.6	6.2
TMCLKL	HY/2012/08	2014-04-04	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	14.6	3	1	08:15	20.4	7.81	21.3			

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.8	2	2	17:27	20.4	7.87	21	6.45	6.31	4.3
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.6	3	1	17:27	20.3	7.86	21.4	6.25	6.24	5.7
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.6	3	2	17:27	20.4	7.87	21.3	6.21	6.21	3.9
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	1	15:03	20.5	7.88	20.2	6.73	6	4.4
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	2	15:03	20.6	7.87	20.3	6.76	5.95	5.4
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.2	2	1	15:03	20.5	7.88	21.3	6.58	6.55	5
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.2	2	2	15:03	20.4	7.89	21.2	6.55	6.47	4.6
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	13.4	3	1	15:03	20.2	7.89	21.3	6.41	6.73	4.4
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	13.4	3	2	15:03	20.3	7.89	21.4	6.45	6.68	5.9
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	1	15:27	20.6	7.88	20.2	6.59	6.83	4.6
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	2	15:27	20.5	7.87	20.3	6.55	6.76	5.2
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	5.9	2	1	15:27	20.5	7.88	21.2	6.42	6.88	4.1
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	5.9	2	2	15:27	20.4	7.89	21.1	6.39	6.83	3.9
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	10.8	3	1	15:27	20.2	7.89	21.3	6.35	6.77	5.4
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	10.8	3	2	15:27	20.3	7.88	21.4	6.38	6.86	5.3
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	1	14:39	20.5	7.89	20.3	6.76	6.33	3.6
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	2	14:39	20.6	7.88	20.4	6.72	6.28	4.6
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.1	2	1	14:39	20.4	7.89	21.1	6.53	6.96	4.8
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.1	2	2	14:39	20.5	7.9	21.2	6.5	6.91	3
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	15.2	3	1	14:39	20.4	7.91	21.4	6.39	6.85	5.5
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	15.2	3	2	14:39	20.3	7.9	21.3	6.35	6.82	4.1
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	1	15:51	20.6	7.88	20.3	6.7	6.86	6.6
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	2	15:51	20.5	7.87	20.3	6.66	6.92	6.6
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6.1	2	1	15:51	20.4	7.89	21.2	6.33	6.45	5.4
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6.1	2	2	15:51	20.5	7.87	21.3	6.36	6.38	6.4
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	11.2	3	1	15:51	20.4	7.88	21.3	6.29	6.84	5.8
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	11.2	3	2	15:51	20.3	7.89	21.2	6.25	6.78	6.7
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	1	16:39	20.5	7.86	20.2	6.74	6.03	4.3
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	2	16:39	20.4	7.87	20.3	6.78	5.98	4.7
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	1	16:39						
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	2	16:39						
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4.4	3	1	16:39	20.4	7.86	21.3	6.35	6.33	3.7
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4.4	3	2	16:39	20.3	7.85	21.4	6.39	6.32	4.7
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	1	16:15	20.4	7.87	20.2	6.66	6.18	5
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	2	16:15	20.5	7.88	20.3	6.69	6.13	5.5
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	1	16:15						
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	2	16:15						
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4.2	3	1	16:15	20.3	7.89	21.1	6.44	6.7	7.7
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4.2	3	2	16:15	20.2	7.88	21	6.41	6.65	8.2
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	1	17:03	20.5	7.86	20.3	6.58	6.38	7.5
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	2	17:03	20.4	7.87	20.2	6.6	6.42	7.8
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7.6	2	1	17:03	20.3	7.86	21.1	6.4	6.68	6.4
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7.6	2	2	17:03	20.4	7.87	21	6.38	6.66	7.7
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	14.2	3	1	17:03	20.3	7.88	21.4	6.43	6.5	5.6
TMCLKL	HY/2012/08	2014-04-04	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	14.2	3	2	17:03	20.2	7.87	21.4	6.46	6.46	6.2
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	1	11:39	20.3	7.82	23.7	6.62	2.11	2.2
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	2	11:39	20.3	7.81				

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	1	10:47	20.3	7.82	23.6	6.57	1.89	4.3
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	2	10:47	20.3	7.82	23.6	6.54	1.95	4.1
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.3	2	1	10:47	20.2	7.83	25.2	6.43	2.46	3.7
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.3	2	2	10:47	20.2	7.83	25.1	6.47	2.41	3.2
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	13.6	3	1	10:47	20.1	7.83	25.3	6.39	2.51	2.8
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	13.6	3	2	10:47	20.1	7.83	25.2	6.36	2.49	2.3
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	1	10:28	20.3	7.81	23.7	6.7	2.44	4
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	2	10:28	20.3	7.81	23.7	6.74	2.4	2.7
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	IS13	Middle	8.7	2	1	10:28	20.2	7.81	25.1	6.53	2.34	2.9
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	IS13	Middle	8.7	2	2	10:28	20.1	7.81	25	6.5	2.3	2.7
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	16.4	3	1	10:28	20	7.82	25.2	6.5	2.69	3.2
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	16.4	3	2	10:28	20	7.82	25.1	6.48	2.65	2.9
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	1	11:06	20.2	7.82	23.7	6.61	2.04	3.1
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	2	11:06	20.1	7.82	23.7	6.58	2.08	3.1
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.1	2	1	11:06	20.1	7.83	25.1	6.37	2.53	2.3
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.1	2	2	11:06	20.1	7.82	25.2	6.34	2.47	2.7
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	15.2	3	1	11:06	20	7.82	25.3	6.26	2.44	3.2
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	15.2	3	2	11:06	20.1	7.83	25.2	6.22	2.4	2.4
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	1	10:10	20.3	7.81	23.7	6.72	2.12	3
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	2	10:10	20.3	7.81	23.7	6.79	2.15	3.2
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.2	2	1	10:10	20.1	7.82	25.1	6.67	2.27	4.4
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.2	2	2	10:10	20.1	7.82	25.1	6.64	2.3	3.3
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11.4	3	1	10:10	20	7.82	25.2	6.49	2.36	3.4
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11.4	3	2	10:10	20.1	7.81	25.1	6.46	2.32	3.6
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	1	09:46	20.2	7.81	23.7	6.71	1.98	2.7
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	2	09:46	20.2	7.81	23.6	6.75	1.92	3.3
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	1	09:46						
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	2	09:46						
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.6	3	1	09:46	20.1	7.8	25.2	6.4	2.55	3.6
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.6	3	2	09:46	20.1	7.8	25.2	6.44	2.59	2.3
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	1	09:58	20.3	7.81	23.7	6.68	2.21	2.5
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	2	09:58	20.3	7.82	23.7	6.65	2.27	2.2
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	1	09:58						
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	2	09:58						
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.8	3	1	09:58	20.1	7.82	25.1	6.58	2.53	2.6
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.8	3	2	09:58	20.1	7.82	25.1	6.54	2.47	2.6
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	1	09:19	20.2	7.8	23.6	6.69	2.14	2.5
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	2	09:19	20.2	7.81	23.5	6.66	2.1	2.6
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.9	2	1	09:19	20.1	7.79	25	6.41	2.54	3.3
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.9	2	2	09:19	20.1	7.78	25	6.38	2.5	2.2
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	14.8	3	1	09:19	20.1	7.8	25.1	6.37	2.39	3.9
TMCLKL	HY/2012/08	2014-04-07	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	14.8	3	2	09:19	20.1	7.81	25.1	6.34	2.37	2.8
TMCLKL	HY/2012/08	2014-04-07	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	1	16:30	20.4	7.87	23.7	6.53	2.17	2.4
TMCLKL	HY/2012/08	2014-04-07	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	2	16:30	20.3	7.86	23.8	6.49	2.13	2.6
TMCLKL	HY/2012/08	2014-04-07	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.1	2	1	16:30	20.2	7.88	25.3	6.31	2.73	2.3
TMCLKL	HY/2012/08	2014-04-07	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.1	2	2	16:30	20.1	7.87	25.2	6.35	2.67	3.2
TMCLKL	HY/2012/08	2014-04-07	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21.2	3	1	16:30	20.1	7.88	25.4</td			

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	CS6	Middle	6.8	2	2	17:02	22.5	7.83	25.7	6.37	3.54	5.7
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	12.6	3	1	17:02	22.6	7.69	25.8	6.24	3.61	6.1
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	12.6	3	2	17:02	22.5	7.71	25.9	6.26	3.63	7
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	1	19:26	22.2	7.78	25.5	6.24	3.39	4.4
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	2	19:26	22.3	7.79	25.5	6.26	3.41	4.3
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.5	2	1	19:26	22.3	7.81	25.6	6.29	3.46	6.4
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.5	2	2	19:26	22.4	7.79	25.7	6.31	3.48	6.4
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14	3	1	19:26	22.5	7.85	25.8	6.11	3.53	5.5
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14	3	2	19:26	22.6	7.83	25.9	6.13	3.55	5.3
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	1	19:02	22.3	7.83	25.5	6.11	3.46	5.6
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	2	19:02	22.3	7.84	25.6	6.13	3.44	5.8
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.1	2	1	19:02	22.4	7.77	25.7	6.35	3.55	4.8
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.1	2	2	19:02	22.4	7.75	25.7	6.37	3.57	4.8
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.1	3	1	19:02	22.5	7.67	25.8	6.06	3.61	5.9
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.1	3	2	19:02	22.6	7.69	25.9	6.08	3.63	6.3
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	1	19:50	22.2	7.67	25.5	6.19	3.45	6.3
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	2	19:50	22.2	7.69	25.6	6.17	3.47	5.1
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.2	2	1	19:50	22.3	7.72	25.7	6.35	3.55	5.8
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.2	2	2	19:50	22.4	7.74	25.7	6.37	3.58	5.9
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	11.4	3	1	19:50	22.5	7.81	25.8	6.15	3.62	5.9
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	11.4	3	2	19:50	22.5	7.83	25.9	6.17	3.64	5.6
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	1	18:38	22.3	7.76	25.5	6.17	3.5	5.1
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	2	18:38	22.2	7.78	25.6	6.19	3.52	4.4
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.3	2	1	18:38	22.4	7.83	25.7	6.24	3.63	4.1
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.3	2	2	18:38	22.5	7.81	25.8	6.22	3.65	3.5
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11.5	3	1	18:38	22.6	7.69	25.9	6.09	3.71	3.9
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11.5	3	2	18:38	22.7	7.71	26	6.11	3.73	3.3
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	1	17:50	22.3	7.75	25.5	6.35	3.41	6.6
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	2	17:50	22.4	7.77	25.6	6.37	3.39	8
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	1	17:50						
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	2	17:50						
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.4	3	1	17:50	22.5	7.82	25.7	6.27	3.55	7.9
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.4	3	2	17:50	22.4	7.8	25.6	6.25	3.57	7.8
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	1	18:14	22.2	7.81	25.5	6.23	3.39	4.8
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	2	18:14	22.3	7.79	25.5	6.25	3.41	5.6
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	1	18:14						
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	2	18:14						
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4	3	1	18:14	22.4	7.75	25.6	6.11	3.73	5.5
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4	3	2	18:14	22.5	7.73	25.7	6.13	3.71	5.5
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	1	17:26	22.2	7.83	25.5	6.2	3.47	5.8
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	2	17:26	22.3	7.85	25.5	6.22	3.49	5.7
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	8.3	2	1	17:26	22.3	7.69	25.6	6.31	3.46	6.9
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	8.3	2	2	17:26	22.4	7.67	25.7	6.33	3.44	6.8
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	15.5	3	1	17:26	22.5	7.73	25.8	6.2	3.71	5.7
TMCLKL	HY/2012/08	2014-04-28	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	15.5	3	2	17:26	22.6	7.75	25.8	6.18	3.69	6.2
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	1	10:42	22.2	7.74	25.5	6.09	3.52	5.2
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	2	10:42	22.2	7.				

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	1	11:20	22.3	7.73	25.5	6.17	3.43	5.6
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	2	11:20	22.3	7.71	25.6	6.19	3.45	4.9
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.4	2	1	11:20	22.4	7.65	25.7	6.23	3.53	5.5
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.4	2	2	11:20	22.5	7.67	25.7	6.25	3.51	6.5
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	13.8	3	1	11:20	22.6	7.83	25.8	6.07	3.6	5.2
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	13.8	3	2	11:20	22.5	7.85	25.9	6.05	3.62	6.1
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	1	11:44	22.2	7.83	25.5	6.09	3.49	5.5
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	2	11:44	22.3	7.85	25.5	6.07	3.51	5.7
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	6	2	1	11:44	22.4	7.72	25.6	6.31	3.6	6.4
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	6	2	2	11:44	22.5	7.74	25.7	6.29	3.62	6.7
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	10.9	3	1	11:44	22.6	7.69	25.8	6	3.65	5.2
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	10.9	3	2	11:44	22.7	7.67	25.7	6.02	3.67	6.4
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	1	11:00	22.2	7.65	25.5	6.3	3.51	6.7
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	2	11:00	22.3	7.67	25.5	6.25	3.53	6.9
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.1	2	1	11:00	22.4	7.72	25.6	6.27	3.64	5.6
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.1	2	2	11:00	22.4	7.74	25.7	6.25	3.62	5.2
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	15.2	3	1	11:00	22.5	7.77	25.7	6.11	3.66	7
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	15.2	3	2	11:00	22.6	7.79	25.8	6.13	3.68	6.4
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	1	12:08	22.2	7.76	25.5	6.13	3.54	6.5
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	2	12:08	22.2	7.78	25.6	6.11	3.56	5.9
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6.2	2	1	12:08	22.3	7.83	25.7	6.17	3.72	5.1
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6.2	2	2	12:08	22.4	7.85	25.7	6.19	3.7	4.8
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	11.3	3	1	12:08	22.5	7.67	25.8	6	3.76	5.7
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	11.3	3	2	12:08	22.6	7.69	25.9	5.98	3.78	4.5
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	1	12:54	22.2	7.72	25.5	6.31	3.45	6.5
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	2	12:54	22.2	7.7	25.6	6.29	3.47	5.6
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	1	12:54						
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	2	12:54						
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4.1	3	1	12:54	22.3	7.65	25.7	6.22	3.61	5.9
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4.1	3	2	12:54	22.4	7.67	25.6	6.24	3.62	5.6
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	1	12:30	22.2	7.81	25.5	6.17	3.43	5.3
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	2	12:30	22.3	7.83	25.5	6.19	3.45	5
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	1	12:30						
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	2	12:30						
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	3.8	3	1	12:30	22.4	7.77	25.6	6.07	3.81	5
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	3.8	3	2	12:30	22.4	7.78	25.7	6.05	3.79	6.5
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	1	13:18	22.2	7.65	25.5	6.15	3.52	4.7
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	2	13:18	22.3	7.67	25.6	6.13	3.54	4.2
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	8.2	2	1	13:18	22.4	7.72	25.7	6.26	3.51	6.8
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	8.2	2	2	13:18	22.5	7.74	25.7	6.28	3.49	5.2
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	15.3	3	1	13:18	22.6	7.81	25.8	6.13	3.68	7.5
TMCLKL	HY/2012/08	2014-04-28	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	15.3	3	2	13:18	22.7	7.79	25.8	6.15	3.66	7.2
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	1	21:08	23.3	7.74	27.2	6.12	3.51	3.7
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	2	21:08	23.2	7.77	27.3	6.07	3.52	3.1
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.7	2	1	21:08	23.5	7.71	27.5	6.23	3.37	4.3
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.7	2	2	21:08	23.5	7.65	27.4	6.26	3.38	4
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	22.3	3	1	21:08	23.6	7.63</td				

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.8	2	2	20:28	23.4	7.69	27.5	6.17	3.46	3.7
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.5	3	1	20:28	23.5	7.58	27.7	5.93	3.7	3.2
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.5	3	2	20:28	23.4	7.62	27.6	5.96	3.65	3.4
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	1	20:10	23.4	7.67	27.3	6.11	3.63	3.2
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	2	20:10	23.3	7.71	27.2	6.06	3.64	2.7
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.3	2	1	20:10	23.6	7.61	27.5	6.21	3.45	3.5
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.3	2	2	20:10	23.6	7.65	27.6	6.25	3.47	3.3
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.6	3	1	20:10	23.7	7.58	27.8	5.93	3.72	3.3
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.6	3	2	20:10	23.8	7.55	27.8	5.98	3.77	3.9
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	1	20:46	23.5	7.76	27.4	5.96	3.62	4.6
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	2	20:46	23.4	7.79	27.3	6.01	3.59	3.7
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.4	2	1	20:46	23.5	7.73	27.5	6.14	3.49	2.6
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.4	2	2	20:46	23.6	7.68	27.6	6.18	3.46	3.2
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	15.8	3	1	20:46	23.7	7.61	27.7	5.82	3.82	3.4
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	15.8	3	2	20:46	23.7	7.66	27.5	5.84	3.85	4
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	1	19:52	23.3	7.72	27.4	5.93	3.69	3.8
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	2	19:52	23.2	7.78	27.4	5.95	3.63	4
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.4	2	1	19:52	23.4	7.68	27.6	6.12	3.44	3.8
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.4	2	2	19:52	23.5	7.65	27.5	6.16	3.49	3.9
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11.7	3	1	19:52	23.7	7.64	27.8	5.88	3.72	3.8
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11.7	3	2	19:52	23.5	7.61	27.8	5.91	3.74	3.6
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	1	19:16	23.4	7.76	27.4	6.08	3.51	2.1
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	2	19:16	23.5	7.78	27.4	6.05	3.54	3.3
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	1	19:16						
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	2	19:16						
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.7	3	1	19:16	23.7	7.71	27.6	5.94	3.64	4.3
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.7	3	2	19:16	23.6	7.74	27.7	5.98	3.69	3.5
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	1	19:34	23.3	7.71	27.3	6.08	3.47	3.2
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	2	19:34	23.2	7.75	27.2	6.12	3.44	3.2
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	1	19:34						
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	2	19:34						
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.6	3	1	19:34	23.4	7.66	27.5	6.01	3.52	2.8
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.6	3	2	19:34	23.3	7.64	27.5	6.04	3.58	3.3
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	1	18:58	23.3	7.81	27.2	6.05	3.52	3
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	2	18:58	23.4	7.83	27.2	6.08	3.54	2.5
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.4	2	1	18:58	23.6	7.73	27.3	6.15	3.35	2.2
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.4	2	2	18:58	23.6	7.76	27.2	6.18	3.38	2.8
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	13.7	3	1	18:58	23.7	7.63	27.5	5.94	3.64	2.2
TMCLKL	HY/2012/08	2014-04-30	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	13.7	3	2	18:58	23.6	7.68	27.6	5.92	3.67	3.8
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	1	12:00	23.4	7.72	27.4	6.01	3.61	3.2
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	2	12:00	23.6	7.67	27.5	5.96	3.63	2.5
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.6	2	1	12:00	23.7	7.62	27.8	6.15	3.43	3.6
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.6	2	2	12:00	23.9	7.65	27.8	6.11	3.47	5
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	22.1	3	1	12:00	24.1	7.57	27.9	5.82	3.88	2.6
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	22.1	3	2	12:00	24.1	7.61	28.1	5.85	3.85	4.1
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	1	15:01	23.6	7.74	27.7	5.84	3.72	2.7
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	2	15:01	23.					

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	1	13:12	23.6	7.79	27.7	5.92	3.71	2.3
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	2	13:12	23.7	7.76	27.7	5.97	3.75	3.1
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	6.2	2	1	13:12	23.7	7.71	27.8	6.11	3.52	2.7
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	6.2	2	2	13:12	23.7	7.74	27.7	6.08	3.53	2.9
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	11.3	3	1	13:12	23.8	7.65	27.9	5.81	3.88	3.1
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	11.3	3	2	13:12	23.8	7.67	27.9	5.78	3.85	3.4
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	1	12:24	23.9	7.65	27.8	5.89	3.68	2.9
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	2	12:24	23.8	7.71	27.7	5.92	3.74	2.8
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.2	2	1	12:24	24.2	7.73	27.9	6.05	3.52	3.8
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.2	2	2	12:24	24.1	7.76	28.1	6.11	3.56	2.9
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	15.4	3	1	12:24	24.3	7.64	28.3	5.76	3.94	3.9
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	15.4	3	2	12:24	24.1	7.58	28.2	5.72	3.91	2.6
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	1	13:37	23.8	7.73	27.6	5.83	3.81	2.7
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	2	13:37	23.8	7.78	27.7	5.87	3.84	3.1
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6.3	2	1	13:37	23.9	7.72	27.8	5.98	3.63	3.1
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6.3	2	2	13:37	24.1	7.68	27.8	6.05	3.66	3.5
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	11.5	3	1	13:37	24.2	7.64	27.9	5.73	3.89	3.2
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	11.5	3	2	13:37	24.1	7.69	27.9	5.75	3.92	4.8
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	1	14:23	23.8	7.71	27.8	5.93	3.65	2.8
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	2	14:23	23.7	7.77	27.8	5.96	3.69	2.7
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	1	14:23						
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	2	14:23						
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4.5	3	1	14:23	24	7.66	27.9	5.82	3.81	2.9
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4.5	3	2	14:23	23.9	7.69	27.8	5.87	3.76	3.3
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	1	14:00	23.6	7.68	27.7	5.92	3.54	3.3
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	2	14:00	23.7	7.64	27.8	5.95	3.59	3
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	1	14:00						
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	2	14:00						
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4.5	3	1	14:00	23.9	7.62	28.1	5.81	3.67	2.8
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4.5	3	2	14:00	23.8	7.64	27.9	5.84	3.69	3.3
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	1	14:48	23.7	7.68	27.7	5.92	3.63	3.9
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	2	14:48	23.7	7.73	27.8	5.95	3.67	3
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7.2	2	1	14:48	23.8	7.62	27.9	6.07	3.42	2.8
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7.2	2	2	14:48	23.7	7.65	27.8	6.12	3.49	3.2
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	13.4	3	1	14:48	23.9	7.58	28.1	5.88	3.78	2.2
TMCLKL	HY/2012/08	2014-04-30	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	13.4	3	2	14:48	23.9	7.63	28.1	5.91	3.81	3.2